Form 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

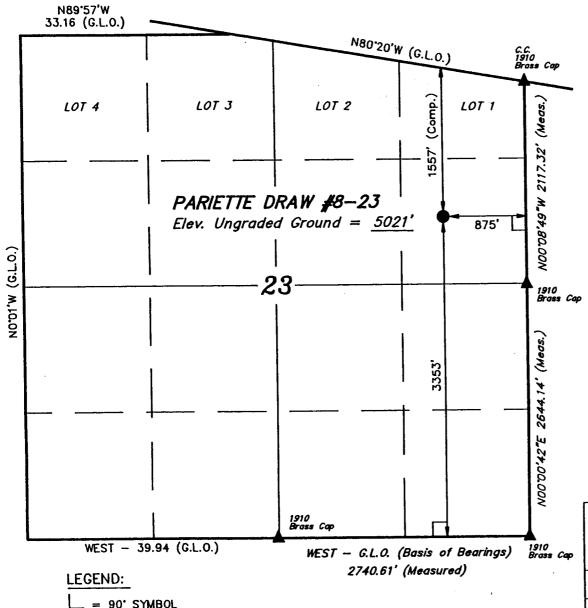
Form approved. Budget Buresu No. 1004—0136 Expires August 31, 1985

(formerly 9-331C)	DEPARTMENT BUREAU OF I	AND MANAGE	MENTUL	MAR 4 (4 431 6. IP NOISH. ALLOTTE	
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b. TIPE OF WELL OIL X WEI			SINGLE	ZONE	'L'S	& FARM OR LEASE NA. Pariette Draw	
Lomax Explo	ration Company					9. WELL NO. #8-23	
P.O. Box 14	46 Roosevelt, U	tah 84066	any State req	uirements.*)		10. FIELD AND POOL,	
4. LOCATION OF WELL (Ret At surface SE/NE	3353' FSL 875'		20, 5			Sec. 23, T8S	, R17E
14. DISTANCE IN MILES AN			OFFICE*			12. COUNTY OR PARISE Uintah	Utah
13.2 Miles	North East of N	e	16. NO. OF AC	LES IN LEASE	17. NO. C	OF ACRES ASSIGNED HIS WELL	
13. DISTANCE FROM PROPOS LOCATION TO MEAREST PROPRETY OR LEASE LI (Also to nearest drig. 13. DISTANCE FROM PROPOS	unit line, if any)		1022.37	7	. 40	AT OR CABLE TOOLS	
OR APPLIED FOR, ON THE	LEASE, FT.	51'	6300		1 Rota	22. APPROX. DATE W	
5017.5'		ROPOSED CASING	AND CEME	NTING PROGR	AM		
23.				TRING DEPTH		QUANTITY OF CEMI	
SIZE OF HOLE	SIZE OF CABING	WEIGHT PER FOO	30		240 s	x Class G + w	CaCl
12 1/4 7 7/8	8 5/8 5 1/2	24# 15.5#	TD	_	530 s 450 s	x Hilift follo x Class G w/	owed by 2% CaCl

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deeper	n or plug back, give data on present productive sone and proposed new productive lata on subsurface locations and measured and true vertical depths. Give blowout
Preventer program, it was	Operations Manager DATE 3/22/95
(This space for Federal or State office use) PERMIT NO. 43-047-32676 APPROVED BY APPROVAL, IF ANY.	Chilum Engines DATE 4/27/95

*See Instructions On Reverse Side

T8S, R17E, S.L.B.&M.



= PROPOSED WELL HEAD.

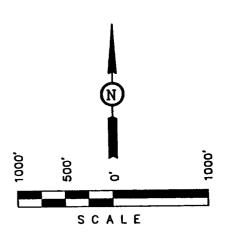
= SECTION CORNERS LOCATED.

LOMAX EXPLORATION CO.

Well location, PARIETTE DRAW #8-23, located as shown in the SE 1/4 NE 1/4 of Section 23, T8S, R17E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHEAST CORNER OF SECTION 23, TBS, R17E, S.L.B.&M. TAKEN FROM THE MYTON SW QUADRANGLE, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5008 FEET.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MARE BY ME OR WHOER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIFF

REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

SCALE 1" = 1000'		DATE SURVEYED: 1-31-95	DATE DRAWN: 2-7-95
J.F. D.G.	D.J.S.	REFERENCES G.L.O. PLA	AT
WEATHER		FILE	
COOL		LOMAY EXPLO	RATION CO.

PARIETTE DRAW FEDERAL #8-23 SE/NE SECTION 23, T8S, R17 UINTAH COUNTY, UTAH LEASE #U-45431

HAZARDOUS MATERIAL DECLARATION

LOMAX EXPLORATION COMPANY guarantees that during the drilling & completion of the above referenced well, we will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986.

LOMAX EXPLORATION COMPANY guarantees that during the drilling and completion of the above referenced well, we will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

JOHNSON WATER DISTRICT R.R. 3 BOX 3188 ROOSEVELT, UT 84066 TELEPHONE (801) 722-2620

February 3, 1995

TO WHOM IT MAY CONCERN:

Lomax Exploration Company has purchased a 3 inch water connection with Johnson Water District to supply Monument Butte oilfield.

Johnson Water District has given permission to Lomax Exploration Company to use water from our system for the purpose of drilling and completing the Pariette Draw Federal 7-23, 8-23, and 10-23.

Sincerely,

Haren Ashby,

Secretary

LOMAX EXPLORATION COMPANY PARIETTE DRAW FEDERAL #8-23 SE/NE SECTION 23, T8S, R17E UINTAH COUNTY, UTAH

TEN POINT WELL PROGRAM

1. GEOLOGIC SURFACE FORMATION:

Uinta formation of Upper Eocene Age

2. ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:

 Uinta
 0' - 3030'

 Green River
 3030'

 Wasatch
 6070'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation 5000' - Oil

4. PROPOSED CASING PROGRAM

8 5/8", J-55, 24# w/ ST&C collars; set at 300' (New) 5 1/2", J-55, 15.5# w/ LT&C collars; set at TD (New)

5. <u>MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:</u>

The operators minimum specifications for pressure control equipment are as follows:

A 8" Series 900 Hydril Bag type BOP and a 8" Double Ram Hydraulic unit with a closing unit will be utilized. Pressure test of BOPS's will be checked daily.

(See Exhibit F)

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

It is proposed that the hole be drilled with fresh water to the Green river Formation @ approximately 3030'. The mud system will be a water based gel-chemical, weighted to 10.0 ppg as necessary for gas control.

7. AUXILIARY SAFETY EQUIPMENT TO BE USED:

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. TESTING, LOGGING AND CORING PROGRAMS:

No drill stem testing has been scheduled for this well. It is anticipated at this time that the logging will consist of a Dual Induction Laterolog, Compensated Neutron-Formation Density Log. Logs will run from TD to 3500'. The cement log will be run from PBTD to cement top. The use of mudloggers to be determined at a later date.

9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

The anticipated bottom hole pressure is 1800 psi. It is not anticipated that abnormal temperatures will be encountered; nor that any other abnormal hazards such as H2S will be encountered in this area.

10. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS:

It is anticipated that the drilling operations will commence the 2nd quarter of 1995, and take approximately nine days to drill.

LOMAX EXPLORATION COMPANY PARIETTE DRAW FEDERAL #8-23 SW/NE SECTION 23, T8S, R17E UINTAH COUNTY, UTAH

THIRTEEN POINT WELL PROGRAM

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Lomax Exploration Company well location site Pariette Draw Federal #8-23 located in the SE 1/4 NE 1/4 Section 23, T8S, R17E, S.L.B. & M. Uintah County, Utah:

Proceed westerly out of Myton, Utah along Highway 40 - 1.5 miles ± to the junction of this highway and Utah State Highway 53; proceed southerly along Utah State Highway 53 - 1.9 miles to its junction with Utah State Highway 216; proceed southerly along State Highway 216 - 5.4 miles to its junction with an existing dirt road to the east; proceed easterly along this road 5.1 miles to its junction with an existing location; proceed northwesterly from this location .3 miles to the beginning of the proposed access road to be discussed in item #2.

The highways mentioned in the foregoing paragraph are bituminous surfaced roads to the point where Highway 216 exists to the South, thereafter the roads are constructed with existing materials and gravel. The highways are maintained by Utah State road crews. All other roads are maintained by County Crews.

The aforementioned dirt oilfield service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads required for access during the drilling, completion and production phase will be maintained at the standards required by the BLM or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal.

2. PLANNED ACCESS ROAD

See Topographic Map "B".

The planned access road leaves the existing location described in Item #1 in the SW 1/4 NE 1/4 Section 23, T8S, R17E, S.L.B. & M., and proceeds in a Northeasterly direction approximately .4 miles ± to the proposed location site.

The proposed access road will be an 18' crown road (9' either side of the centerline) with drainage ditches along either side of the proposed road whether it is determined necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will no culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. LOCATION OF EXISTING WELLS

There are two (2) Wild Rose wells and four (4) producing Balcron wells with a one (1) mile radius of this location. See Exhibit "D".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery the well pad will be surrounded by a dike of sufficient capacity to contain at minimum the entire contests of the largest tank within the facility battery.

Tank batteries will be placed on a per Sundry Notice if the well is completed as a producer.

All permanent (on site for six (6) months or longer) structures constructed or installed (including pumping units) will be painted Desert Tan. All facilities will be painted within six months of installation.

5. LOCATION AND TYPE OF WATER SUPPLY

At the present time, it is anticipated that the water for this well will be trucked from our preapproved Lomax Exploration Company fresh water supply line located at the Gilsonite State #7-32 (SW/NE Sec. 32, T8S, R17E) location as indicated on Topographic Map - Exhibit "C".

In the event this water source is not used an alternate source will be used and all the necessary arrangements will be made with the proper authorities.

There will be no water well drilled at this site.

6. SOURCE OF CONSTRUCTION MATERIALS

See Location Layout Sheet - Exhibit "E".

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road. (Pit lining material is referred to in Item #7.)

A mineral material application is not required for this location.

7. METHODS FOR HANDLING WASTE DISPOSAL

See Location Layout Sheet - Exhibit "E".

A reserve pit will be constructed and lined with a plastic nylon reinforced line so as not to leak, break, or allow discharge. It will be a minimum of 12 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The line will overlap the pit wall and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed on in the pit.

After first production, produced water will be confined to a pit or storage tank for a period not to exceed one hundred twenty (120) days. During the one hundred twenty (120) day period, in accordance with the onshore order #7, an application for approval of permanent disposal method and location, along with required water analysis, shall be submitted for the Authorized Officers approval.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See attached Location Layout Sheet - Exhibit "E".

The reserve pit will be located on the north side between stakes 4 & 5.

There will be no flare pit on this well.

The stockpiled topsoil (first six (6) inches) will be stored on the west side between stakes 2 & 3.

Access to the well pad will be from the west side near state #3.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

a) 39 inch net wire shall be used with at least one strand of barbed wire on top of the net.

- b) The net wire shall be nor more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be cemented and/or braced in such a manner to keep tight at all times.
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

10. PLANS FOR RESTORATION OF SURFACE

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before back filling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be re contoured to the approximated natural contours. The reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons, all cans, barrels, pipe, etc., removed.

When the drilling and completion phase ends, reclamation of unused disturbed areas on the well pad/access road no longer needed for operations, such as cut slopes, and fill areas will be accomplished by grading, leveling and seeding as recommended by the Authorized Officer. The seed mixture will be per B.L.M. and stated in the conditions of approval.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the B.L.M. will attach the appropriate surface rehabilitation conditions of approval.

11. SURFACE OWNERSHIP - Bureau Of Land Management

12. OTHER ADDITIONAL INFORMATION

- a) Lomax Exploration Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Lomax is to immediately stop work that might further disturb such materials, and contact the Authorized Officer.
- b) Lomax Exploration will control noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. On B.L.M. administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without B.L.M. authorization. However, if B.L.M. authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

There are no dwellings or facilities in the general area. There are no visible archaeological, historical or cultural sites within any reasonable proximity of the proposed location site. See cultural survey attached.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations. Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. Lomax Exploration is fully responsible for the actions of its subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Lomax Exploration Company or a contractor employed by Lomax Exploration shall contact the B.L.M. office at (801) 789-1362, 48 hours prior to construction activities.

The B.L.M. office shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATORS REPRESENTATIVE AND CERTIFICATION

Representative

Name:

Brad Mecham

Address:

P.O. Box 1446

Roosevelt, Utah 84066

Telephone:

(801) 722-5103

Certification

Please be advised that LOMAX EXPLORATION COMPANY is considered to be the operator of Well #8-23 SE/NE Section 23, Township 8S, Range 17E: Lease #U-45431; Uintah County, Utah: and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Hartford Accident #4488944.

I hereby certify that I, or persons under my direct supervision have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Lomax Exploration Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

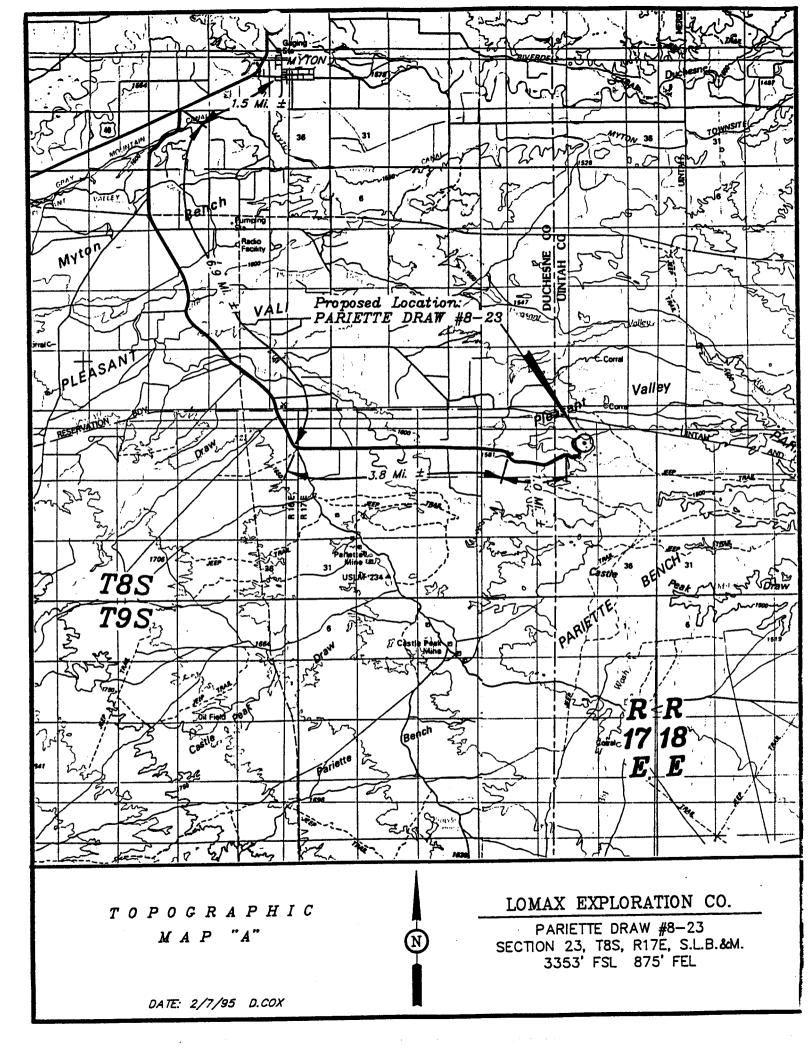
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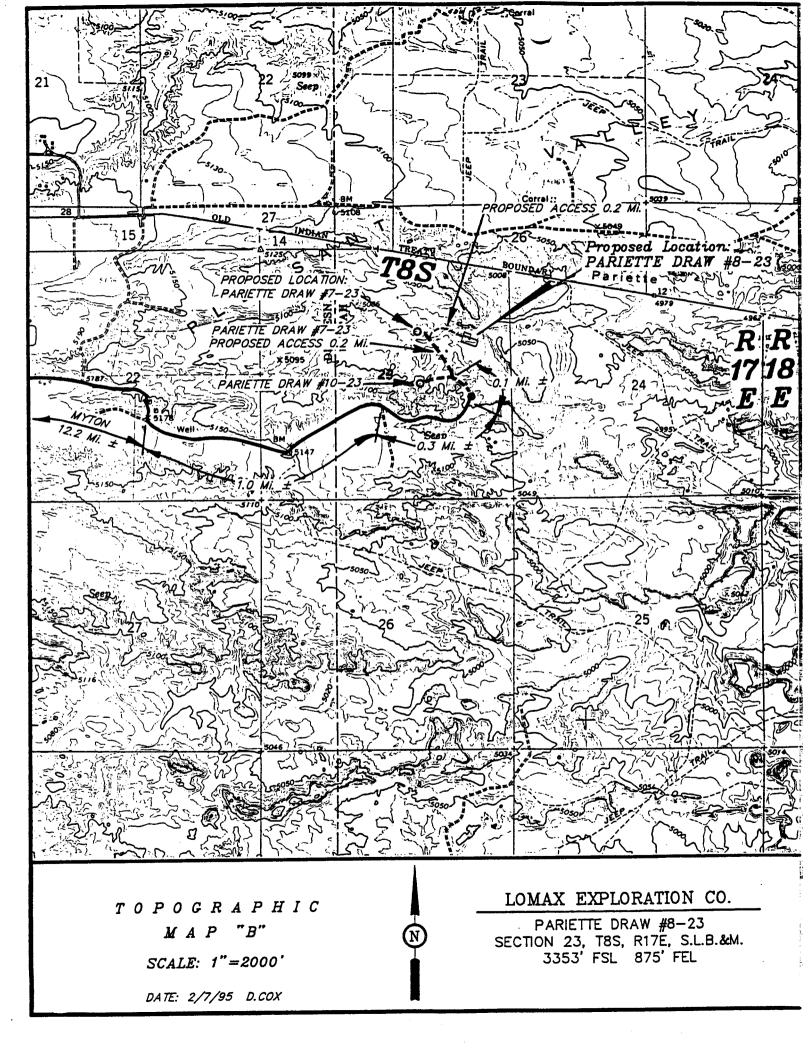
Date

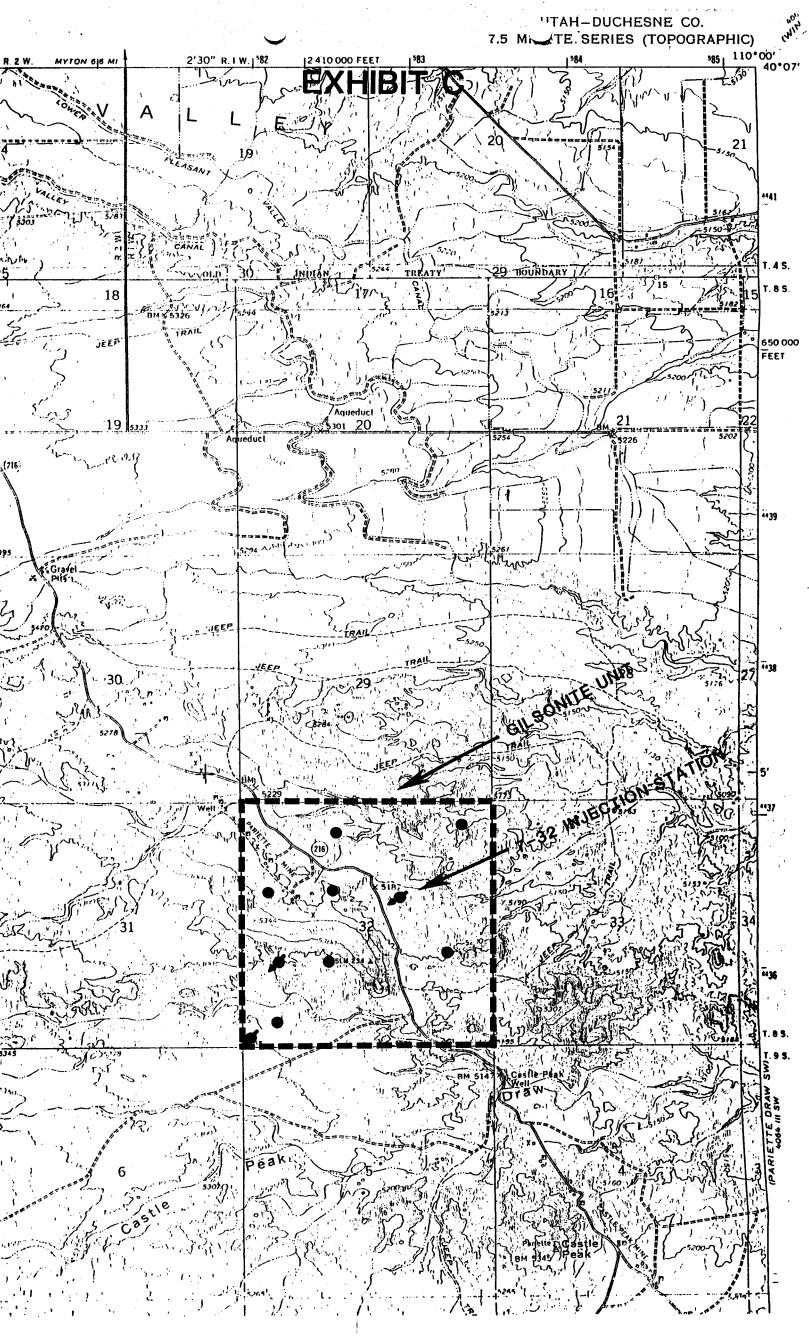
Brad Mecham

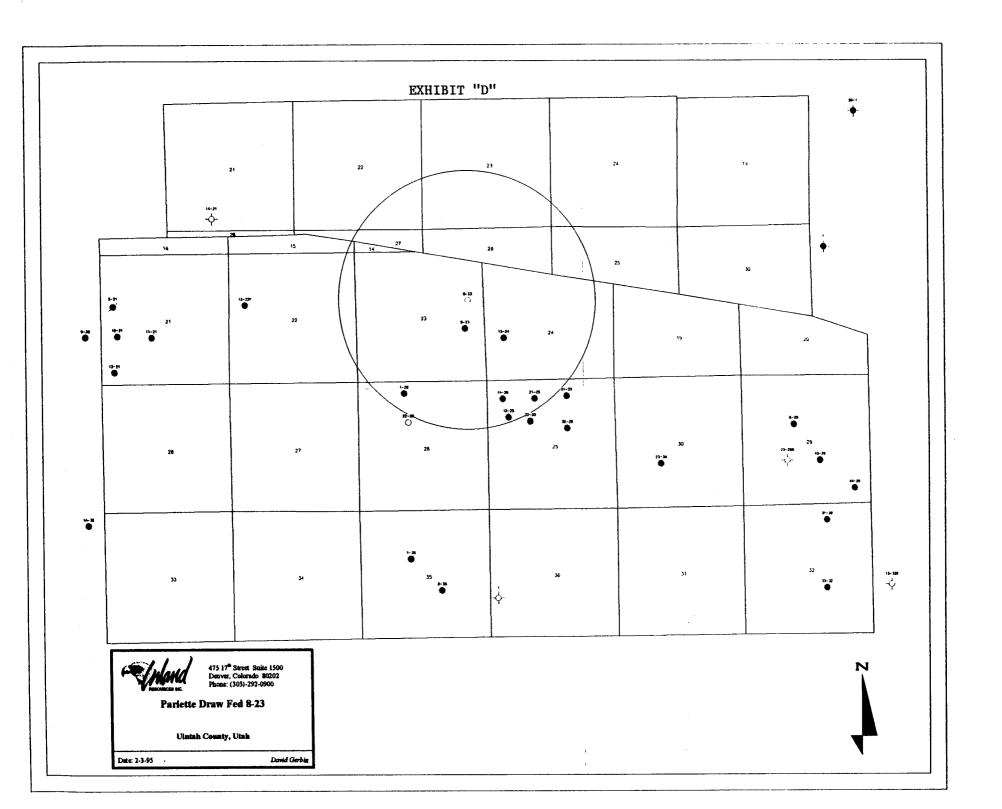
Operations Manager

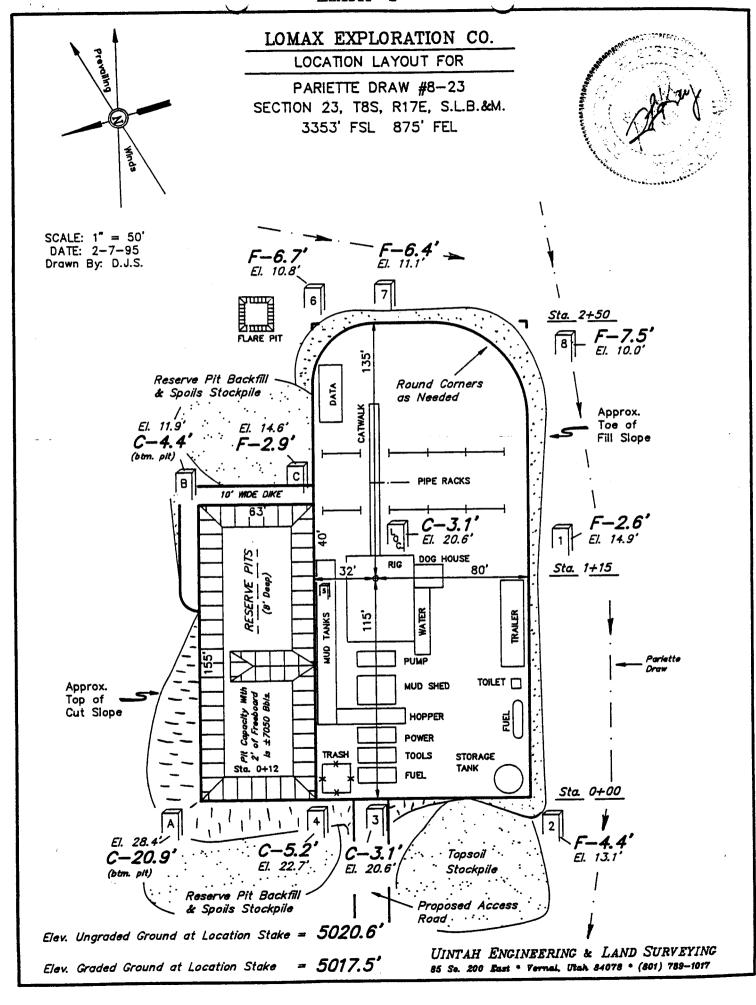
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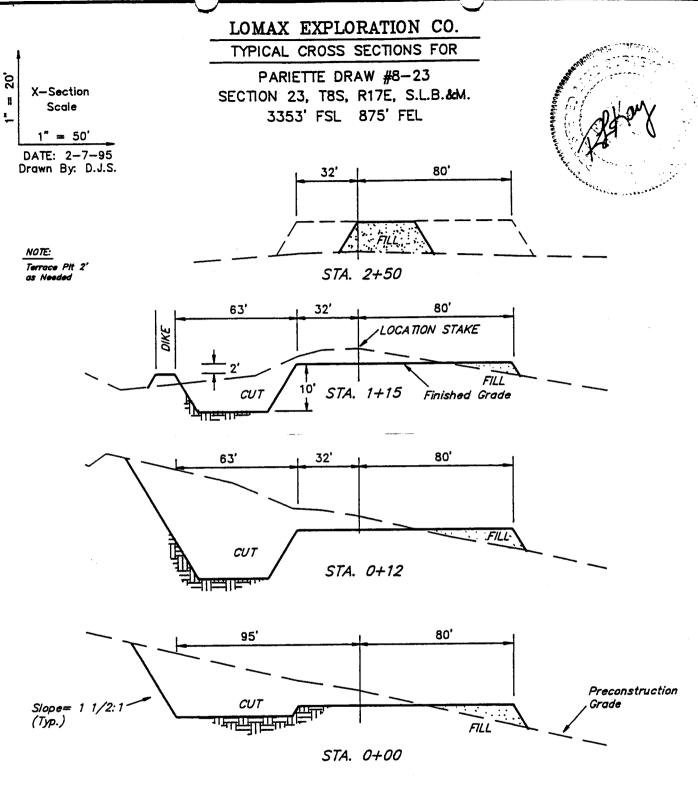












APPROXIMATE YARDAGES

(6") Topsoil Stripping = 690 Cu. Yds. Remaining Location = 4,350 Cu. Yds.

TOTAL CUT = 5,040 CU.YDS.

FILL = 3,160 CU.YDS.

EXCESS MATERIAL AFTER
5% COMPACTION = 1,710 Cu. Yds.

Topsoil & Pit Backfill = 1,710 Cu. Yds.

(1/2 Pit Vol.)

EXCESS UNBALANCE = 0 Cu. Yds.

(After Rehabilitation)

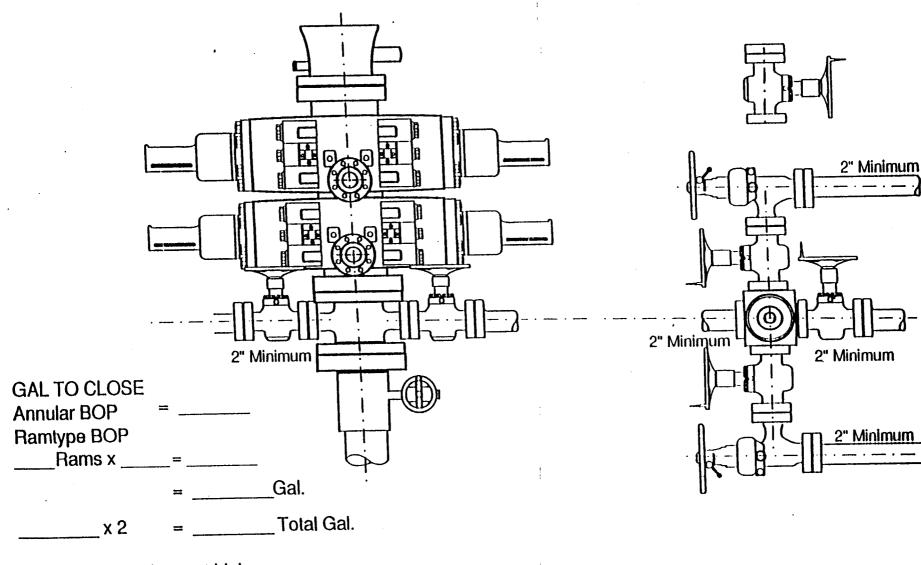
UINTAH ENGINEERING & LAND SURVEYING 85 Se. 200 East • Vernal, Utah 84078 • (801) 789-1017

2-M SYSTEM

RAM TYPE B.O.P.

Make: Size: Model:

EXHIBIT F



Rounding off to the next higher increment of 10 gal. would require ____ Gal. (total fluid & nitro volume)

A CULTURAL RESOURCES SURVEY OF THREE LOMAX WELLS AND ACCESS ROADS NEAR PARIETTE DRAW AND MONUMENT BUTTE. DUCHESNE AND UINTAH COUNTIES. UTAH

by

Wendy Simmons Johnson Archaeologist

and

Alden Hamblin Paleontologist

Prepared for:

Lomax Exploration Company P.O. Box 1446 Roosevelt, Utah 84066

Prepared by:

Sagebrush Archaeological Consultants. L.L.C. ___3670 Quincy Avenue, Suite 203 Ogden, Utah 84403

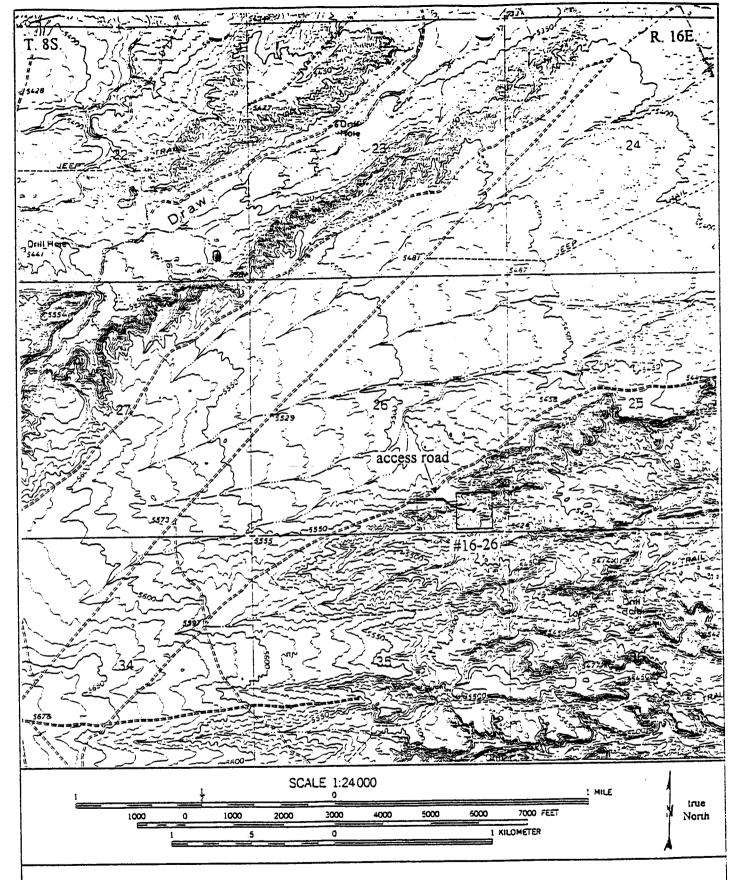
Under Authority-of Cultural Resources Use Permit No. 95-UT-4630

and

Utah State Antiquities Permit No. U-95-SJ-061b

Archaeological Report No. 735

March 6, 1995



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Figure 1. Location of Lomax Explorations Monument Butte Federal well #16-26. Taken from: USGS 7.5' Quadrangle Myton SE, Utah (1964).

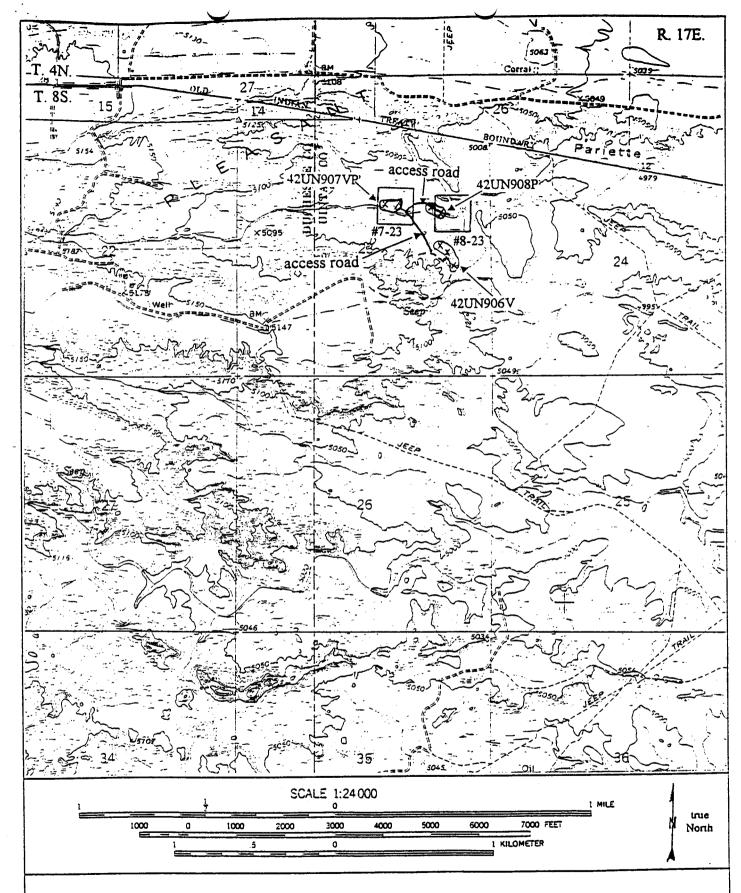


Figure 2. Location of Lomax Explorations Pariette Draw Federal wells #7-23 and #8-23. Taken from: USGS 7.5' Quadrangle Pariette Draw SW, Utah (1964).

INTRODUCTION

In February 1995, Lomax Exploration Company (Lomax) of Roosevelt, Utah requested that Sagebrush Archaeological Consultants, L.L.C. (Sagebrush) conduct a cultural resources inventory of three Lomax Wells, #16-26, #7-23 and #8-23, and access roads in Duchesne and Uintah Counties, Utah.

The well locations and access roads are located on lands controlled by the Bureau of Land Management (BLM) in T. 8S., R. 17E., S. 23; and, T. 8S., R. 16E., S. 26. Footages for well location #16-26 are 507 FSL, 666 FWL. Footages for well #7-23 are 3533 FSL, 2026 FEL. Footages for well #8-23 are 3353 FSL, 875 FEL. The project areas lie on the following USGS 7.5' Quadrangles: Pariette Draw SW, Utah (1964); and, Myton SE, Utah (1964)(Figures 1 and 2). The field inspection was carried out by the author on February 23, 1995, under authority of Cultural Resources Use Permit No. 95-UT-4630 and Utah State Antiquities Permit No. U-95-SJ-061b. A total of 38.5 acres were surveyed during this project.

A file search for previously recorded cultural resources sites and paleontological localities near the project area was conducted by Kathie A. Davies at the Division of State History, Utah State Historic Preservation Office, Salt Lake City on February 23, 1995, to determine if any cultural resources projects have been conducted or sites recorded in the project area. Additionally, Blaine Phillips, Bureau of Land Management, Vernal District Archaeologist was consulted concerning cultural resources projects and sites recorded in or near the current project area.

More than 10 previous cultural resources projects have been conducted in the area of the current project. Due to the large number of projects conducted in this area, individual project descriptions will not be listed. However, 3 cultural resources sites, including both project related sites and individual sites, have been previously recorded in the vicinity of the current project area. Following is a brief description of these sites:

Site 42Dc503. This site, located below a sandstone outcrop east of Wells Draw, is a large lithic scatter with many crude bifaces, lithic cores and lithic flakes. This site was recommended ELIGIBLE to the NRHP.

Site 42Dc504. This site, located in a dirt road cut east of Wells Draw, is a lithic quarry with lithic cores and lithic flakes. This site was recommended NOT ELIGIBLE to the NRHP.

Site 42Dc505. This site, located in a dirt road cut east of Wells Draw, is a light lithic scatter consisting of four to five worked pieces of chalcedony and one lithic flake of the same material. This site was recommended NOT ELIGIBLE to the NRHP.

No paleontological localities are listed as being located within the current project area. The National Register of Historic Places (NRHP) was consulted prior to the commencement of fieldwork for the present project. No NRHP sites were found located in the vicinity of the current project area.

ENVIRONMENT

The well pads surveyed during this project lie approximately ten miles south of Myton. Utah just south of Pleasant Valley. All three well pads and access roads lie in areas of low rolling tablelands dissected by deep drainages and low eroding bedrock outcrops of sandstone and limestone. The surface sediments consist of an interfingering of fluvial deposits and thinly bedded Pleistocene lake bed deposits. Soils in these areas are poorly developed and extremely sandy in nature. Sediments consist of very fine grained, buff colored sand which contains a moderate amount of Pleistocene gravels and angular rock fragments composed of quartzite, mudstone, blocky chert, limestone and sandstone. The elevation of the areas surveyed ranges between 5050 and 5660 feet (ft) a.s.l. Vegetation in the area covers approximately 30 percent of the surface and is predominantly shadscale community species. Noted species include prickly pear cactus, ricegrass, greasewood, gray rabbitbrush, spiny horsebrush, desert buckwheat, bladderpod, spiny hopsage, riddell groundsel and various other desert species. The nearest permanent water sources are Antelope Creek which is located approximately five miles to the west-northwest and Pariette Draw which is located in the project area. Many seasonally flowing drainages and washes are present in the vicinity of the project area. These seasonal water sources were, no doubt, the primary source of water in this area historically. Natural disturbance in the area consists primarily of sheetwash erosion and arroyo cutting. Cultural disturbance includes pre-existing well pad locations, and a number of roads and access roads which lead to well locations.

METHODOLOGY

The survey area covered during this project consists of three ten acre parcels of land centered on proposed well heads and three access road corridors connecting the well locations to pre-existing well location access roads. The well pads were inventoried by the author and in parallel transects spaced no more than 15 meters (m) apart. The access roads, which totaled 3,700 ft in length, were walked in two parallel transects spaced 10 m apart to cover a corridor width of 100 ft (30 m) each. The area surveyed on this project (including both well pads and access roads) totaled 38.5 acres.

RESULTS

No cultural resources sites or isolated were found as a result of this inventory and three paleontological localities (42UN906V, 42UN907VP and 42UN908P) were found.

Locality 42UN906V

This locality includes three turtle sites located near the proposed access road for Lomax well pad Pariette Draw #7-23. These three turtle sites will not be effected by road construction, but could be subjected to collection by people working in the area.

Locality 42UN907VP

This fossil locality consists of approximately 50 fragments of scattered turtle shell fragments located on Lomax well pad Pariette Draw #7-23. These appeared to be weathered and fragmented prior to deposition, judging from the rounded edges and fragmental nature. Two partial turtle shells were present on the east side of the location, but both of these are outside the bounds of the well pad area as staked. One was 265 ft (81 m) east of the center stake at 113 degrees. The other was 200 ft (61 m) southeast of the center stake at 127 degrees.

Additionally, fragments of petrified wood were found eroding out of the southwest side of a small mound 75 ft (23 m) southwest of the center stake at 237 degrees. A few samples

were collected.

Locality 42UN908P

This fossil locality consists of a sandstone outcrop with petrified wood fragments as well as plant impressions within the sandstone. The petrified wood fragments range in size from ½-by-¼-in. up to 3-to-6-in. in size and represent the best petrified wood encountered in the Uintah formation.

RECOMMENDATIONS

Since there were no cultural resources were found, cultural resource clearance is recommended for the proposed project. No paleontological localities were found at well pad #8-23, paleontological clearance is therefore recommended for this well. Three paleontological localities (42UN906V, 42UN907VP and 42UN908P) were found on well pads #7-23 and #8-23 and accompanying access roads.

Paleontological locality 42UN906V is recommended as an important locality. However, because of the scattered and fragmental nature and poor quality of the turtle shell present no recommendations are made for this locality.

Locality 42UN907VP is also recommended an important fossil locality. Because of the scattered and fragmental nature and poor quality of the turtle shell present no recommendations are made for this location. Samples of petrified wood were collected from this site. A much better petrified wood site was located several hundred yards east of this location.

Locality 42UN908VP is an important fossil locality consisting of the best deposit of petrified wood identified by the investigator in the Uintah formation. It is recommended that road construction to well pad Pariette Draw #8-23 be monitored for additional samples of petrified wood and to assure protection of the current identified deposit of wood.

If these recommendations are adhered to, paleontological clearance is recommended for the proposed project.

This investigation was conducted with techniques which are considered to be adequate for evaluating cultural and paleontological resources which could be adversely affected by the project. However, should such resources be discovered during construction, a report should be made immediately to the BLM District Archaeologist, Vernal District Office, Vernal, Utah. Also, if well preserved fossil material is encountered during construction, contact needs to be made with the Paleontological Office of the Utah Geological Survey in Salt Lake City, Utah.

APPENDIX

LOMAX EXPLORATION CO.

Pariette Draw #7-23 SW NE Section 23, T8S, R17E, SLB&M

Uintah County, Utah

PALEONTOLOGY REPORT
WELLPAD LOCATION AND ACCESS ROAD

ВУ

ALDEN H. HAMBLIN PALEONTOLOGIST 235 EAST MAIN VERNAL, UTAH 84078

FEBRUARY 27, 1995

RESULTS OF PALEONTOLOGY SURVEY AT LOMAX EXPLORATION PARIETTE DRAW #7-23 SW. NE Section 23, T8S, R17E, SLB&M, Uintah County, Utah.

Description of Geology and Topography-

This well is located approximately 6 miles south and 5 miles east of Myton, Utah. It sits on the north side of the stream bed in Pariette Draw. The wellpad sits on exposures of the Uinta Formation composed of interbedded sandstone, mudtsone, and clay. The access road runs north from existing well #9-23, turns west to a junction, then north across Pariette Draw and northwest to the well location.

All rock outcrops in the general area are of the Upper Eocene Uinta Formation, known for its fossil vertebrate fauna of mammals, turtles, crocodilians, and occasional fish remains and plant impressions.

Paleontological material found -

The archaeologist had noted turtle shell fragments around the wellpad during the Archaeological survey. There were three turtle site near the proposed access road before the junction. These, three turtle sites will not be effected by road construction, but could be subject to collection by people working in the area.

The well location had a fair number of scattered turtle shell fragments. These appeared to be weathered and fragmented prior to deposition judging from the rounded edges and fragmental natural. Two partial turtle shells were present on the east side of the location, but both of these are outside the bounds of the wellpad area as staked. One was 265 feet east of the center stake at 113 degrees. The other was 200 feet southeast of the center stake at 127 degrees.

Fragments of petrified wood were found eroding out of the southwest side of a small mound 75 feet southwest of the center stake at 237 degrees. A few samples were collected.

Recommendations-

Because of the scattered and fragmental natural and poor quality of the turtle shell present no other recommendations for mitigation are made for this location.

Samples of petrified wood were collected from this site. A much better petrified wood site was located several hundred yards east of this location.

Alder H. Hamblin

Date 7 18 27, 1995

LOMAX EXPLORATION CO.

Pariette Draw #8-23

SE NE Section 23, T8S, R17E, SLB&M

Uintah County, Utah

PALEONTOLOGY REPORT
WELLPAD LOCATION AND ACCESS ROAD

BY

ALDEN H. HAMBLIN PALEONTOLOGIST 235 EAST MAIN VERNAL, UTAH 84078

FEBRUARY 27, 1995

RESULTS OF PALEONTOLOGY SURVEY AT LOMAX EXPLORATION PARIETTE DRAW #8-23 SE, NE Section 23, T8S, R17E, SLB&M, Uintah County, Utah.

Description of Geology and Topography-

This well is located approximately 6 miles south and 5 miles east of Myton, Utah. It sits on the north side of the stream bed in Pariette Draw. The wellpad sits on exposures of the Uinta Formation composed of interbedded sandstone, mudtsone, and clay. The access road runs north from existing well #9-23, turns west to a junction, then north across Pariette Draw and east to the well location.

All rock outcrops in the general area are of the Upper Eocene Uinta Formation, known for its fossil vertebrate fauna of mammals, turtles, crocodilians, and occasional fish remains and plant impressions.

Paleontological material found -

Only a few minor fragments of turtle shell were found on the wellpad.

The proposed access road between well #7-23 and well #8-23 passes over a sandstone outcrop with petrified wood fragments as well as plant impressions within the sandstone. As the road swings to the southeast to drop down toward the wellpad, there is a deposit of petrified wood chunks to the southwest of the road alignment. The chunks range from small up to 3 X 6+ inches in size and represents the best petrified wood this investigator has seen the Uinta Formation.

Several chunks of petrified wood were collected for possible identification.

Recommendations-

It is recommended that road construction to #8-23 be monitored for additional samples of petrified wood and to assure projection of the deposit of wood described above.

Alder H. Hamblini

Date Zebruary 27, 1995

WORKSHEET APPLICATION FOR PERMIT TO DRILL

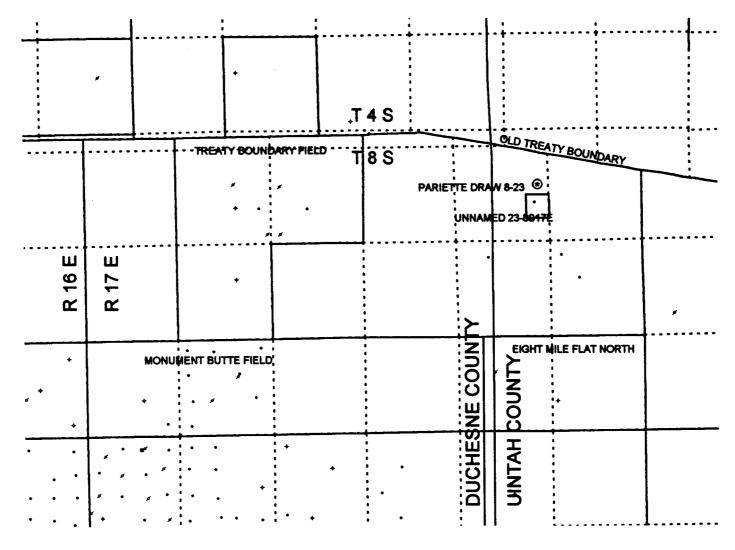
PD RECEIVED: 03/30/95	API NO. ASSIGNED: 43-047-32676
VELL NAME: <u>FEDERAL 8-23</u> OPERATOR: <u>LOMAX EXPLORATION</u> (NO.5)	580)
PROPOSED LOCATION: SENE 23 - T08S - R17E SURFACE: 3353-FSL-0875-FEL BOTTOM: 3353-FSL-0875-FEL UINTAH COUNTY UNDESIGNATED FIELD (002) LEASE TYPE: FED LEASE NUMBER: U-45431 PROPOSED PRODUCING FORMATION: GRRV	INSPECT LOCATION BY: / / TECH REVIEW Initials Date Engineering Geology Surface
Plat Plat Plat Pode: Federal [State] Fee] (Number 448944) Potash (Y/N) Noil shale (Y/N) Water permit (Number 28141 WELL) N RDCC Review (Y/N) (Date:)	LOCATION AND SITING: R649-2-3. Unit: R649-3-2. General. R649-3-3. Exception. Drilling Unit Board Cause no: Date:
COMMENTS:	
STIPULATIONS:	

. Lomax Expl. ((hind)	4_047-32	676
	Pariette Draw	Fed. 8-23	
	Verth		
	Reserve Mit	-	
			625 52/
Production B61. Production Tank	Pit Taik Trester	Prepane	Line
Berm	625	Accorded Gas Pump Mover Jack	
			wellhoed
Access			
Top			

EQUIPMENT INVENTORY UTAH DIVISION OF OIL, GAS AND MINING STATE OF UTAH

Opera	ator: LOMAX EXPL. Lease: State: Federal: X Ind	ian:Fe	e:
Well	Name: PARIETTE DRAW FEDERAL 8-23 API Number: 43-0	<u>47-32676</u>	
Secti	lon: 23 Township: 85 Range: 17E County: UINTAH Field	: <u>UNDESIGN</u>	ATED
Well	Status: POW Well Type: Oil: X Gas:		
PRODU	JCTION LEASE EQUIPMENT: (NUMBER)		
	Boiler(s): Compressor(s): Separator(s): Dehy	drator(s):	
	Shed(s): Line Heater(s): Heated Separator(s)	: VRU	J:
	Heater Treater(s): 1		
PUMPS	5 :		
	Triplex: Chemical: Centrifugal:1		
LIFT	METHOD:		
	Pumpjack: X Hydraulic: Submersible: F	lowing:	
GAS I	EQUIPMENT: (NUMBER)		
	Purchase Meter: Sales Meter:		
TANKS	S: NUMBER SIZE		
	Oil Storage Tank(s): 2 400	BBLS	
	Water Tank(s):	BBLS	
	Power Water Tank:	BBLS	
	Condensate Tank(s):	BBLS	
	Propane Tank: 1		
Cent:	ral Battery Location: (IF APPLICABLE)		
	Otr/Otr: Section: Township: Range:		
REMA BACK	RKS: RESERVE PIT OPEN WITH 10 BARRELS FLUID PRESENT. PUP FUEL. 300 PSI ON CASING.	ROPANE TAN	K FOR
Tnen	ector: DAVID W. HACKFORD Date: 9/15/95-		

LOMAX EXPLORATION WATERFLOOD DEVELOPMENT SEC. 23, T 8 S, R 17 E UINTAH COUNTY, NO SPACING





STATE OF UTAH DIVISION OF OIL, GAS & MINING

DATE: 04/01/95

STATE OF UTAH

Operator: LOMAX EXPLORATION	. 1	Well Name: FEDERAL 8-23
Project ID: 43-047-32676	-	Location: SEC. 23 - T08S - R17E

Design Parameters:	<u>Design Factors:</u>		
Mud weight (10.00 ppg) : 0.519 psi/ft	Collapse	: 1.125	
Shut in surface pressure : 2911 psi	Burst	: 1.00	
Internal gradient (burst) : 0.072 psi/ft	8 Round	: 1.80	(J)
Annular gradient (burst) : 0.000 psi/ft	Buttress	: 1.60	(1)
Tensile load is determined using buoyed weight	Other	: 1.50	(1)
Service rating is "Sweet"	Body Yield	: 1.50	(B)

	Length (feet)	Size (in.)	Weight (lb/ft)	Grade	Joir	nt	Depth (feet)	Drift (in.)	Cost
1	6,500	5.500	15.50	J-55	LT&C	2	6,500	4.825	:
	Load (psi)	Collapse Strgth (psi)	s.F.		Min Int Strgth (psi)	Yield S.F.	Load	Tension Strgth (kips)	
1	3377	4040	1.196	3377	4810	1.42	85.35	5 217	2.54 J

Prepared by :

FRM, Salt Lake City, UT

Date

04-27-1995

Remarks

Minimum segment length for the 6,500 foot well is 1,000 feet.

SICP is based on the ideal gas law, a gas gravity of 0.69, and a mean gas

temperature of 107°F (Surface 74°F, BHT 139°F & temp. gradient 1.000°/100 ft.)

The mud gradient and bottom hole pressures (for burst) are 0.519 psi/ft and

3,377 psi, respectively.

NOTE: The design factors used in this casing string design are as shown above. As a general guideline, Lone Star Steel recommends using minimum design factors of 1.125 - Collapse (with evacuated casing), 1.0 - Burst, 1.8 - 8 Round Tension, 1.6 - Buttress Tension, and 1.5 - Body Yield. Collapse strength under axial tension was calculated based on the Westcott, Dunlop and Kemler curve. Engineering responsibility for use of this design will be that of the purchaser. Costs for this design are based on a 1987 pricing model. (Version 1.06)

to any matter within its jurisdiction.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

SUNDRY NOTICES AND RE	PORTS ON WELLS	6. Lease Designation and Serial No. U-45431
Do not use this form for proposals to drill o Use "APPLICATION FOR PE	r deepen or reentry to a different reservoir.	6. If Indian, Allottee of Tribe Name
SUBMIT IN	TRIPLICATE	7 It unit or CA, Agreement Designation
Type of Well Gas well Other		8. Well Name and No
		Pariette Draw Fed. #8-23
2 Name of Operator Lomax Exploration Company		9. API Well No
P.O. Box 1446 Roosevelt, Utah	8 4 0 6 6 (801) 722-5103	10 Field and Pool, or Expidratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11 County or Parish, State
SE/NE Sec. 23, T8S, R17E		Uintah, Ulah
12 CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	TION
Notice of Intent	Abandonment	Change of Plans
t-unant	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
The state of the s	Casing repair	Water Shut-off
		Conversion to Injection
Final Abandonment Notice	Altering Casing	
Final Abandonment Notice 13. Describe Proposed or Completed Operations (Clearly state all per	Altering Casing Other Spacing International details, and give pertinent dates, including estimated date of start	Dispose Water [Note: Report results of multiple completion on West Completion or Recompletion Report and Log form.) ing any proposed work. If well is directionally
13. Describe Proposed or Completed Operations (Clearly state all perdicible), give subsurface locations and measured and true via Lornax Exploration Company, unde as above referenced, surveyed at 3 avoid any possible drainage problem	rtinent details, and give pertinent dates, including estimated date of start enical depths for all markers and zones pertinent to this work) or the advise of the BLM, had the location, 3353' FSL and 875' FEL, in order to ms for this location.	(Nets: Report results of multiple completion on Was Completion or Report and Log form.) ing any proposed work. If well is directionly
Describe Proposed or Completed Operations (Clearly state all perdilled, give subsurface locations and measured and true victorians and Exploration Company, under as above referenced, surveyed at 3	other <u>Spacing</u> riment details, and give pertinent dates, including estimated date of start entical depths for all markers and zones pertinent to this work) or the advise of the BLM, had the location, 1353' FSL and 875' FEL, in order to	(Nets: Report rasults of multiple completion on Well Completion or Recompletion Report and Log form)
13. Describe Proposed or Completed Operations (Clearly state all perdicited, give subsurface locations and measured and true via Lornax Exploration Company, under as above referenced, surveyed at 3 avoid any possible drainage problem.	rinent details, and give pertinent dates, including estimated date of start encal depths for all markers and zones pertinent to this work) If the advise of the BLM, had the location, 3353' FSL and 875' FEL, in order to ms for this location.	(Note: Report results of multiple completion on Was Completion or Report and Lag form.) ing any proposed work. If well is directionally
13. Describe Proposed or Completed Operations (Clearly state all perdrilled, give subsurface locations and measured and true via Lornax Exploration Company, under as above referenced, surveyed at 3 avoid any possible drainage problem. 14. Thereby certify that the foregoing is true and correct Signed Brad Mecham St.c.)	rinent details, and give pertinent dates, including estimated date of start encal depths for all markers and zones pertinent to this work) If the advise of the BLM, had the location, 3353' FSL and 875' FEL, in order to ms for this location.	(Nets: Report results of multiple completion on Was Completion or Report and Log form.) ing any proposed work. If well is directionly



Michael O. Leavitt
Governor
Ted Stewart
Executive Director
James W. Carter
Division Director

State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340 801-359-3940 (Fax) 801-538-5319 (TDD)

April 27, 1995

Lomax Exploration Company P.O. Box 1446 Roosevelt, Utah 84066

Re: Pariette Draw Federal #8-23 Well, 3353' FSL, 875' FEL, SE NE, Sec. 23, T. 8 S., R. 17 E., Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-32676.

Sincerely,

Associate Director

ldc

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

WAPD



Operator: _	Lomax Exploration Company						
Well Name & Number: Pariette Draw Federal #8-23							
API Number	43-047	-32676			,		
Lease:F	ederal U-45	431					
Location: _	SE NE	_ Sec.	23	_ T	8 S.,	R	17 E.

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for Permit to Drill.

2. Notification Requirements

Notify the Division within 24 hours following spudding the well or commencing drilling operations. Contact Jimmie Thompson at (801)538-5340.

Notify the Division prior to commencing operations to plug and abandon the well. Contact Frank Matthews or Mike Hebertson at (801)538-5340.

3. Reporting Requirements

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

Form 3160- 3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBJET IN TRIPLICATE.

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

MAY - 1 1995 5. VELAS DESIGNATION AND SERIAL NO.

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b. TIPE OF WELL			SINGLE		MULTIPLE ZONE		S. FARM OR LEASE NA.	
ort. X watt orner Pariette Draw Feder							rederal	
WANT OF OPERATOR	. Law Componer						9. WELL NO.	
	ation Company						#8-23	TT DCAT
3. ADDRESS OF OPERATOR	6 Roosevelt, U	tah 84066		_			10. FIELD AND POOL,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
P.O. BOX 144	O ROUSEVELL, O	n accordance with	any State	requireme	nts.")	_	11. SEC., T., R., M., OR	8f.X.
4. LOCATION OF WELL (Ret	off location cream, can						THE BUSABLE OF T	
	22521 ECT 9751	. स्म	1		,,, 7		Sec. 23, T8S	, RI/E
At proposed prod. zone	3353' FSL 875'	r BB		4/-5	267	6	12. COUNTY OR PARISE	I 13. STATE
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE. Utah							Utah	
14. DISTANCE IN MILES A	N B F N	forton IItah					P ACRES ASSIGNED	<u> </u>
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15. DISTANCE FROM PROPUS LOCATION TO NEASEST	was 1879		1022	.37	· ·	40		
PROPERTY OF LEASE LI (Also to nearest drig.			19. PROPO	SED DEPTH		20. BOTAL	RY OR CABLE TOOLS	
18. DISTANCE FROM PROPORTO NEAREST WELL, DR	ILLING. COMPLETED. 11	51'	65	00'		Rotar	22. APPROX. DATE W	ORE WILL STARTS
THE TOP ON THIS LEASE, FT.					i			
21. ELEVATIONS (Show whether DF. RT. GR. etc.) 2nd Quarter of 1995								
5017.5 PROPOSED CASING AND CEMENTING PROGRAM								
23.				SETTING			QUANTITY OF CEM	ent
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F		300'		240 s	x Class G + w	%_CaCl
12 1/4	8 5/8	24#		_300* TD		530 8	x Hilift foll	owed by
7 7/8	5 1/2	15.5#	-			450 s	x Class G w/	2% CaCl
	. - 		1					

RECEIVED MAR 3 0 1995

N ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or one. If proposal is to drill or deepen directionally, give pertinent data	plug back, give data on present on subsurface locations and mea	productive sone and proposed new productive sured and true vertical depths. Give blowout
one. If proposal is to drive the proposal is drive the propos	Operations Manager	DATE 3/22/95
(This space for Federal or State office use)		
PERMIT NO.	ASSISTANT DISTRICT	APR 2 7 1995
APPROVED BY CONDITIONS OF APPROVAL IF ANY:	CO	NDITIONS OF APPROVAL ATTACHED TO OPERATOR'S COPY

NOTICE OF APPROVAL See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false. fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

[HORO-GM-129]

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Ope	erator: Lomax Exploration						
Well Name &	Well Name & Number: Pariette Draw Federal 8-23						
API Number:	43-047-32676						
Lease Numbe	r: <u>U-45431</u>						
Location: S	ENE Sec. 23 T. 8S R. 17E						
	NOTIFICATION REQUIREMENTS						
Location Construction -	at least forty-eight (48) hours prior to construction of location and access roads.						
Location Completion -	prior to moving on the drilling rig.						
Spud Notice -	at least twenty-four (24) hours prior to spudding the well.						
Casing String and - Cementing	at least twenty-four (24) hours prior to running casing and cementing all casing strings.						
BOP and Related - Equipment Tests	at least twenty-four (24) hours prior to initiating pressure tests.						
First Production - Notice	within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90) days.						

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative by the operator to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a 2M system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

The Vernal District Office shall be notified, at least 24 hours prior to initiating the pressure tests, in order to have a BLM representative on location during pressure testing.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

If conductor pipe is set it will be cemented to surface. If drive pipe is used it will be pulled prior to cementing surface casing.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the Mahogany Oil Shale, identified at \pm 2438 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

The Vernal District Office shall be notified at least 24 hours prior to the running and cementing of all casing strings, in order to have a BLM representative on location while running and cementing all casing strings.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

The Gamma Ray and Induction Logs need to be pulled from TD to the Surface Shoe.

A cement bond log (CBL) will be run from the production casing shoe to \pm 2238 ft. and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

6. <u>Notifications of Operations</u>

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The Vernal District Office shall be notified, during regular work hours (7:45 a.m.-4:30 p.m., Monday through Friday except holidays), at least 24 hours <u>prior</u> to spudding the well.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5 (b.9. d.), and shall be submitted to the appropriate District Office within sixty (60) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b. 4).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted following initial installation and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

COA's Page 6 of 8 Well: Pariette Draw Federal 8-23

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approval or notification is necessary, please contact one of the following individuals:

Wayne Bankert (801) 789-4170 Petroleum Engineer

Ed Forsman (801) 789-7077 Petroleum Engineer

BLM FAX Machine (801) 781-4410

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

- While the following wastes are nonexempt, they are not necessarily hazardous.
 - Unused fracturing fluids or acids
 - Gas plant cooling tower cleaning wastes
 - Painting wastes
 - Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids
 - Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste
 - Refinery wastes
 - Liquid and solid wastes generated by crude oil and tank bottom reclaimers
 - Used equipment lubrication oils
 - Waste compressor oil, filters, and blowdown
 - Used hydraulic fluids
 - Waste solvents
 - Waste in transportation pipeline-related pits
 - Caustic or acid cleaners
 - Boiler cleaning wastes
 - Boiler refractory bricks
 - Incinerator ash
 - Laboratory wastes
 - Sanitary wastes
 - Pesticide wastes
 - Radioactive tracer wastes
 - Drums, insulation and miscellaneous solids.

COA's Page 8 of 8 Well: Pariette Draw Federal 8-23

SURFACE USE PROGRAM Conditions of Approval (COAs) Lomax Exploration Co.- Well #8-23

Plans For Reclamation Of Location

At time of abandonment the intent of reclamation will be to return the disturbed area to near natural conditions. Recontour the surface of the disturbed area to blend all cuts, fills, road berms, and borrow ditches to be natural in appearance with the surrounding terrain. After recontouring of the area, the stockpiled topsoil will be spread over the surface, and the area revegetated to the satisfaction of the authorized officer of the BLM.

Other Information

If the proposed oil well is to be a producing well, to protect potential raptor nesting habitat mufflers will be installed on the pumping units of the well to prevent excessive noise in the area.

Lomax Exploration Company

P.O. Box 1446 Roosevelt, Utah 84066 (801) 722-5103 FAX (801) 722-9149

April 25, 1995



State of Utah
Division of Oil, Gas & Mining
355 West North Temple
Three Triad Center - Suite 350
Salt Lake City, Utah 84180-1203

DIV OF OIL, GAS & MINING

ATTENTION: Mike Hebertson

RE: Pariette Draw Federal #8-23 SE/NE Sec. 23, T8S, R17E Uintah County, Utah

> Pariette Draw Federal #10-23 SE/NW Sec. 23, T8S, R17E

Dear Mike,

Enclosed are the Sundry Notice's, per your request, on the above referenced wells, regarding the location footages.

If you have any questions, please do not hesitate to call me at the Roosevelt office, (801) 722-5103.

Brad Mecham Operations Manager

Enclosures

STAT F UTAH DEPARTMENT OF WATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING

MAY	-	1995
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SUMPREMOTICES AND REPORTS ON WELLS	Company of the Compan
Do not use this form for proposals to drill or deepen or reentry to a	idda/enfreservoirs & N

SUNDRY NOTICES AND RE	PORTS ON WELLS	5 Tease Designation and Serial No. U45431
Oo not use this form for proposals to drill on Use "APPLICATION FOR PE		AS & MINE Milen, Allottee or Tribe Name
SUBMIT IN 7	TRIPLICATE	7. If unit or CA, Agreement Designation
Type of Well Gas well Other		8. Well Name and No.
Name of Operator		Pariette Draw Fed. #8-23 9. API Well No.
Lomax Exploration Company Address and Telephone No.	-	43-047-32676
P.O. Box 1446 Roosevelt, Utah	8 4 0 6 6 (801) 722-5103	10. Field and Pool, or Exploratory Area
SE/NE Sec. 23, T8S, R17E		11. County or Parish, State Uintah, Utah
CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF A	CTION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing repair	Water Shut-off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other <u>Spacing</u>	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
3. Describe Proposed or Completed Operations (Clearly state all pertidicitied, give subsurface locations and measured and true ver Lomax Exploration Company, under as above referenced, surveyed at 33 avoid any possible drainage problem	tical depths for all markers and zones pertinent to this work) the advise of the BLM, had the location, 253' FSL and 875' FEL, in order to	arting any proposed work. If well is directically

14. I hereby certify that the foregoing is true and Signed Brad Mecham	Someot Meclem Title	Operations Manager	4/25/95
(This space of Federal or State office use.)			
Approved by	Title		Date
Conditions of approval, if any:			

to any matter within its jurisdiction.

STATE OF HEAD DIVESTOR OF CITY GAS AND HINEHE ENTITY ACTION FORM - FORM 6

OPENATOR	LOMAX EXPLORATION CO
ADDRESS _	P.O. BOX 1446
	ROOSEVELT UT 84066

OPERATOR	4553	L/O	110580
THEMAILUM		170	

ACTION	CURRENT	HEW	APE HUMBER	WELL MARE			VELL	OCAT 10	COLUMN	SPU0 DATE	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.			90	sc	17			VAIR	UALE .
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WELL 4	CONHERTS:										
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1.51. 5	COMMENTS:										
MELL 3	COMMENTS:			· · · · · · · · · · · · · · · · · · ·				•			
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ACTION COMES (See Instructions on back of form)

A - Establish new entity for new well (single well only)

G - Add new well to existing entity (group or unit well)

C - Re-assign well from one existing entity to another existing entity

D - Re-assign well from one existing entity to a new entity

E - Uthur (explain in comments section)

HOTE: Use COMMENT section to explain why each Action Code was selected.

Operations Manager Phone No. [801] 722-5103

Brad Mecham Signature

(3/89)

Lomax Exploration Company

P.O. Box 1446 Roosevelt, Utah 84066 (801) 722-5103 FAX (801) 722-9149

June 15, 1995



State of Utah
Division of Oil, Gas & Mining
355 West North Temple
Three Triad Center - Suite 350
Salt Lake City, Utah 84180-1203

ATTENTION: Lisha Cordova

RE: Entity Action Form

Pariette Draw Federal #8-23 SE/NE Sec. 23, T8S, R17E Uintah County, Utah

Sundance State #5-32 SW/NW Sec. 32, T8S, R18E Uintah County, Utah

Dear Lisha,

Enclosed are the Entity Action Forms (6), on the above referenced wells. Please call me at your convenience with the new entity numbers. These two locations have not spudded yet.

If you have any questions, please do not hesitate to contact me at the Roosevelt office, (801) 722-5103.

Sincerely,

Cheryl Cameron

Secretary, Drilling & Completion

/cc Enclosures

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Company: LOMAX EXPLO	RATION	
Well Name: PARIETTE DRAW FED	ERAL 8-23	
Api No. 43-047-32676		·
Section 23 Township 85	Range 17E	County_UINTAH
Drilling Contractor		
Rig #		
SPUDDED: Date 6/19/95		
Time 4:00 PM		
How DRY HOLE		
Drilling will commence		
Reported by CHERYL		
Telephone # 1-801-722-5103		
Date: 6/20/95	Signed: N	nkh

Lomax Exploration Company

P.O. Box 1446 Roosevelt, Utah 84066 (801) 722-5103 FAX (801) 722-9149

June 29, 1995



State of Utah
Division of Oil, Gas & Mining
355 West North Temple
Three Triad Center - Suite 350
Salt Lake City, Utah 84180-1203



ATTENTION: Mike Hebertson

RE: Monument Butte Federal #13-25 SW/SW Sec. 25, T8S, R16E Duchesne County, Utah Pariette Draw Federal #8-23 SE/NE Sec. 23, T8S, R17E Uintah County, Utah

Dear Mike,

Enclosed are your copies of the Sundry Notice's and Reports on Wells, for the Weekly Status, on the above referenced wells.

If you have any questions, please do not hesitate to call me at the Roosevelt office, (801) 722-5103.

Sincerely, Marlen

Brad Mecham

Operations Manager

Enclosures /cc

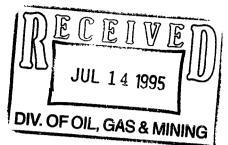
Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Judget Bureau No. 1004-0135 Expires: March 31, 1993

	TAND MANAGEMENT	5. Leae Designation and Serial No.
BUREAU OF	LAND MANAGEMENT	0 8 AUNUNIC4 431
CUNDDY NOTICES	AND REPORTS ON WENT OF OIL, GA	S & WIIVE TIdian. Allottee or Tribe Name
		servoir.
ot use this form for proposals to a	OR PERMIT—" for such proposals	
		7. If Unit or CA, Agreement Designation
SUBMI	T IN TRIPLICATE	
of Well		8. Well Name and No Pariette Draw Fed. 8-23
ril Gas Veil Other		
of Operator		9. API Well No. 43-047-32676
max Exploration Company		10. Field and Pool, or Expioratory Area
ess and Telephone No. .O. Box 1446 Roosevelt, UT	84066 (801) 722-5103	10. Field and Foot, or Day
U. BOX 1440 ROUSEVEIL; SI	Description	11. County or Parish. State
tion of Weil (Footage, Sec., T., R., M., or Survey, I/NE 3353' FSL & 875' F	FEL	
	· 	Uintah Cty, Utah
ec. 23, T8S, R17E		OF OTHER DATA
	YOU TO INDICATE NATURE OF NOTICE	REPORT, OR OTHER DATA
CHECK APPROPRIATE BO	X(s) TO INDICATE NATURE OF NOTICE	FACTION
TYPE OF SUBMISSION	11FE OI	
	Abandonment	Change of Plans New Construction
Notice of Intent	Recompletion	New Construction Non-Routine Fracturing
F	Plugging Back	Water Shut-Off
X _{Subsequent} Report	Casing Repair	Conversion to Injection
	Altering Casing	Dispose Water
Final Abandonment Notice	OtherWeekly-Status	Quantity of multiple completion on Well
	ate all pertinent details, and give pertinent dates, including estimated vertical depths for all markers and zones pertinent to this work.)*	
give substitutes forms	. / I am Boss Rathole Rig. Sp	ud @ 4:00 PM 6/19/95.
Drilled 300 of 12 17 1	urface Csg. Cmt in place w/ 120	SX Cmt.
RIH W/ 293.73 OF 6 376		
V/O Rotary Rig.		
•		
in forceing is true and corre	ect / [Date 6/29/95
I hereby certify that the foregoing is true and corre	Malu Title Operations Manager	Date 01/3/33
Signed Brad Mecham	1110	•
(This space for Federal or State office use)		Date
Ad bu	Title	
Approved by		·
	y person knowingly and willfully to make to any department or ag	result of the United States any false, fictitious or fraudulent state
and the it a crime for any	y person knowingly and willfully to make to any department or ag	ency of the Office Sales
tle 18 U.S.C. Section 1001, makes it a crime to any representations as to any matter within its jurisdiction	00.	
r representations as to	*See instruction on Reverse Side	





Announcing on Our Name Change

From

Lomax Exploration Company

70

Inland Production Company

*N5160 assigned 7/26/95. Le

Field And Corporate Office Locations Remain The Same:

Corporate Office:

Inland Resources Inc. 475 Seventeenth Street, Suite 1500 Denver, CO 80202 Field Office:

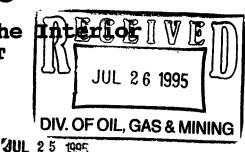
W. Pole Line Road P.O. Box 1446 Roosevelt, Utah 84066

United States Department of the

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3100 SL-065914 et al (UT-923)



NOTICE

Inland Production Company 475 Seventeenth St., Ste. 1500 Denver, Colorado 80202 Oil and Gas Leases SL-065914 et al

:

Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of Lomax Exploration Company to Inland Production Company on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

For our purposes, the name change is recognized effective June 29, 1995 (Secretary of State's approval date).

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Lomax Exploration Company to Inland Production Company on Bond No. 4488944 (BLM Bond No. UT0056). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to this office. BLM Bond Nos. MT0771 and WY0821 should also be changed for the bonds held by Montana and Wyoming respectively.

/s/ ROBERT LOPEZ

Chief, Branch of Mineral Leasing Adjudication

Enclosure 1-Exhibit (1 p)

cc: Hartford Accident & Indemnity Co.

Hartford Plaza Hartford, CT 06115

bc: Moab District Office
Vernal District Office
Montana State Office
Wyoming State Office
Eastern States Office

MMS--Data Management Division, MS 3113, P.O. Box 5860, Denver, CO 80217 State of Utah, Attn: Lisha Cordova, Division of Oil, Gas & Mining, 355 West North Temple, 3 Triad Center, Suite 350, SLC, UT 84180

Teresa Thompson (UT-922) Dianne Wright (UT-923)

EXHIBIT

SL-065914	U-36846	UTU-66185
SL-071572A	U-38428	UTU-67170
U-02458	U-45431	UTU-68548
U-15855	U-47171	UTU-69060
U-16535	U-50376	UTU-69061
U-26026	U-62848	UTU-72103
U-34173	UTU-65965	UTU-72104
11-36442	UTU-66184	UTU-73088

FAX COVER SHEET

RESOURCES INC.
475 17th Street, Suite 1500
Denver, CO 80202

Denver, CO 80202 303-292-0900, Fax #303-296-4070

DATE:

August 8, 1995

TO:

Lisha Cordova

COMPANY:

State of Utah - Division of Oil, Gas and Mining

FAX NUMBER:

801 359 3940

FROM:

Chris A Potter

NUMBER OF PAGES: ____1_ (INCLUDING COVER SHEET):

RE:

Transfer of Authority to Inject

Lomax Exploration Company to Inland Production Company

A STANDARD OF STANDARD STANDAR

I hope the info I sent to you August 1st was acceptable regarding our name change and your phone call to me last week......

If there is anything missing or you need additional info, please let me know. I am located in our Denver office......

AUG Ø1 '95 10:54AM INLAND RESOURCES

Lonax Exploration Company

A subsidiary of Inland Resources Inc.



July 13, 1995

State of Utah Department of Natural Resources Attention: Ms Becky Pritchet 355 W. North Temple 3 Triad Center, Suite 400 Salt Lake City, Utah 84180-1204

RE: Corporate Name Change

Dear Sir or Madame:

Effective July 1, 1995, Lomax Exploration Company will have taken the steps necessary to change its name to Inland Production Company. A Certificate issued by the Texas Secretary of State evidencing the name change is attached for your files. We have also attached to this letter those Utah State leases (Exhibit "B") and wells (Exhibit "A") affected by this name change. We have attempted to provide a complete list from the records we have. The intent is to include all leases and wells that Lomax Exploration Company operates or has an interest in.

Riders changing the Principal from Lomax Exploration Company to Inland Production Company under Nationwide Oil and Gas Bond # 4488944 for Lomax Exploration Company will be furnished to the State of Utah in the very near future.

Please amend your records by substituting Inland Production Company in place of Lomax Exploration Company on the leases and wells listed on the attached exhibits. In the future we will begin submitting notices and permits for new operations after July 1, 1995 in the name of Inland Production Company.

Should a fee be required or should you need further information or documents relating to our name change please contact the undersigned at your convenience at the following number: (303) 292-0900 or Cheryl Cameron at our Roosevelt, Utah office (801) 722-5103.

Sincerely yours,

Chris A Potter, CPL Manager of Land

file:g\chris\cp4041a.doc



The State of Texas

Secretary of State
JUNE 30, 1995

MIKE PARSONS...GLAST, PHILLIPS & MURRAY 2200 ONE GALLERIA TWR, 13355 NOEL RD, L648 DALLAS ,TX 75240-6657

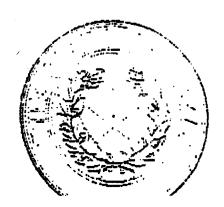
RE: INLAND PRODUCTION COMPANY CHARTER NUMBER 00415304-00

IT HAS BEEN OUR PLEASURE TO APPROVE AND PLACE ON RECORD YOUR ARTICLES OF AMENDMENT. A COPY OF THE INSTRUMENT FILED IN THIS OFFICE IS ATTACHED FOR YOUR RECORDS.

THIS LETTER WILL ACKNOWLEDGE PAYMENT OF THE FILING FEE.

IF HE CAN BE OF FURTHER SERVICE AT ANY TIME, PLEASE LET US KNOW.

VERY TRULY YOURS,



Antonio O. Garza, Jr., Secretary of State

The State of Texas

Secretary of State

CERTIFICATE OF AMENDMENT

FOR

INLAND PRODUCTION COMPANY

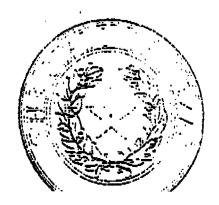
FORMERLY

LOMAX EXPLORATION COMPANY CHARTER NUMBER 00415304

THE UNDERSIGNED, AS SECRETARY OF STATE OF THE STATE OF TEXAS, HEREBY CERTIFIES THAT THE ATTACHED ARTICLES OF AMENDMENT FOR THE ABOVE NAMED ENTITY HAVE BEEN RECEIVED IN THIS OFFICE AND ARE FOUND TO CONFORM TO LAK.

ACCOPDINGLY THE UNDERSIGNED, AS SECRETARY OF STATE, AND BY VIRTUE OF THE AUTHORITY VESTED IN THE SECRETARY BY LAW, HEREBY ISSUES THIS CERTIFICATE OF AMENDMENT.

DATED JUNE 29, 1995 EFFECTIVE JUNE 29, 1995





ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF LOMAX EXPLORATION COMPANY

FILED
In the Office of the
Secretary of State of Texas
JUN 29 1995

Corporations Section

Pursuant to the provisions of Part Four of the Texas Business Corporation Act, the undersigned corporation adopts the following articles of amendment to its Articles of Incorporation:

- 1. Name. The name of the corporation is LOMAX EXPLORATION COMPANY.
- 2. Statement of Amendment. The amendment alters or changes Article One of the original Articles of Incorporation to read in full as follows:

"Article One. The name of the corporation is INLAND PRODUCTION COMPANY."

- 3. Shareholders. The number of shares of the corporation outstanding at the time of such adoption was 205,315, there being 107,546 Common Shares and 97,769 Non-voting Preferred Shares; and the number of shares entitled to vote thereon was 107,546.
- 4. Adoption by Shareholders. Only the holders of Common Shares of the corporation are entitled to vote on the amendment. The shareholders adopted the foregoing amendment by unanimous written consent dated June 23, 1995, pursuant to the provisions of Article 9.10 of the Texas Business Corporation Act and, therefore, no notice was required to be delivered under said Article 9.10.
- 5. Adoption by Board of Directors. The Board of Directors adopted said amendment by a consent in writing signed by all Directors.
- 6. Future Effective Date. This amendment will become effective on July 1, 1995, at 12:01 a.m.

EXECUTED June 26, 1995.

Kyle R. Miller, President

S:\CLIENT-NO9004\IO\LOMAX_AMD

Form 3160-5 (June 1990)

NITED STATES DEPARTMENT OF THE INTER BUREAU OF LAND MANAGEMENT

JUL 28 1995

Budget Bureau No. 1004-0135 Expires: March 31, 1993

ease Designation and Serial No.

Uintah County, UT

If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or Use "APPLICATION FOR PERMIT—" for such proposals		
SUBMIT IN TRIPLICATE	7.	If Unit or CA. Agreement Designation
1. Type of Well XOil	9.	Well Name and No. Pariette Draw Fed #8-23 API Well No. 43-047-32676
3. Address and Telephone No. P.O. Box 1446 Roosevelt, UT 84066 (801) 722-5103 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	1	Pariette Draw County or Parish. State

J		TE OF MOTION DED	ORT OR OTHER DATA
12.		((s) TO INDICATE NATURE OF NOTICE, REP	ONT, OIL OTTILL DIE
	TYPE OF SUBMISSION Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Weekly Status	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

WEEKLY STATUS REPORT FOR WEEK OF 7/15/95 - 7/21/95:

SE/NE 3353' FSL & 875' FEL

Sec. 23, T8S R17E

Drilled 7 7/8" hole from 300' - 6350' w/ Kenting Apollo, Rig #59. Run 6379.97' of 5 1/2" csg. Cmt w/ 160 sx Hifill, 365 sx Thrixotropic, 10% Calseal.

4. I hereby certify that the foregoing is true and correct Signed Cheryl Cameron hay Signed Secretary	Date 7/27/95
Signed Cheryl Cameron Charyl Minus Tide Secretary	
(This space for Federal or State office use) Title	Date
Approved by	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Division of Oil, Gas and Mining OPERATOR CHANGE HORKSHEET Attach all documentation received by the division regarding this change. Initial each listed item when completed. Write N/A if item is not applicable. Change of Operator (well sold)

Designation of Agent

Designation of Operator

Operator Name Change Only (MERGER) 6-29-95 The operator of the well(s) listed below has changed (EFFECTIVE DATE:) TO (new operator) INLAND PRODUCTION COMPANY FROM (former operator) LOMAX EXPLORATION COMPANY (address) PO BOX 1446 (address) PO BOX 1446 ROOSEVELT UT 84066 ROOSEVELT UT 84066 KEBBIE JONES KEBBIE JONES phone (801) 722-5103 phone (801) 722-5103 account no. N 5160 account no. N 0580 **Hell(S)** (attach additional page if needed):
 Name:
 SEE ATTACHED
 API:
 Entity:
 Sec__Twp__Rng__ Lease Type:____

 Name:
 API:
 Entity:
 Sec__Twp__Rng__ Lease Type:____
 Name: _____ API: ____ Entity: ___ Sec__Twp__Rng__ Lease Type: ____ Name: ____ API: ____ Entity: ___ Sec__Twp__Rng__ Lease Type: ____
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 Entity:
 Sec__Twp__Rng__ Lease Type:
 Name: _____ API: ____ Entity: ____ Sec__Twp__Rng__ Lease Type:____ **OPERATOR CHANGE DOCUMENTATION** Lec. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>former</u> operator (Attach to this form). (61/91495) <u>MA</u> 2. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>new</u> operator (Attach to this form). 🕜 3. The Department of Commerce has been contacted if the new operator above is pot currently operating any wells in Utah. Is company registered with the state? (yes(no) _____ If yes, show company file number: _____. (1-28-95) 4. (For Indian and Federal Hells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below. 5. Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (7-31-95) Lap 6. Cardex file has been updated for each well listed above. 8-16-96Lift. Well file labels have been updated for each well listed above. 8-22-91-Let 8. Changes have been included on the monthly "Operator, Address, and Account Changes" memory for distribution to State Lands and the Tax Commission. (7-31-95)

A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

OPERATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Wri	te N/A if item is not applicable.
ENTITY REVIEW	
(Rule R615-8-7) Entity assignments have been reviewed entity changes made? (yes/no) (If entity assignments form 6, Entity Action Form).	for all wells listed above. Were ents were changed, attach <u>copies</u> of
2. State Lands and the Tax Commission have been noti entity changes.	fied through normal procedures of
BOND VERIFICATION (Fee wells only) Trust Lands admin. / Rider or	Repl. in Progress.
1. (Rule R615-3-1) The new operator of any fee lease proper bond.	well listed above has furnished a
2. A copy of this form has been placed in the new and for	mer operators' bond files.
3. The former operator has requested a release of liabi Today's date 19 If yes, dividated 19	lity from their bond (yes/no) sion response was made by letter
LEASE INTEREST OWNER NOTIFICATION RESPONSIBILITY	
At. (Rule R615-2-10) The former operator/lessee of any fe notified by letter dated 19, of person with an interest in such lease of the change of notification has been requested.	their responsibility to nothly any
2. Copies of documents have been sent to State Lands for 18/23/95 Suff to Ed Bound	changes involving State leases .
FILMING	
1. All attachments to this form have been microfilmed. Da	ate:19
FILING	
1. Copies of all attachments to this form have been filed	in each well file.
2. The <u>original</u> of this form and the <u>original</u> attachment Change file.	s have been filed in the Operator
COMMENTS	
950726 Blm/SL aprv. eff. 6-29-95.	

WE71/34-35

MONUMENT BUTTE 16-34	43-013-31436	SEC.	34,	T.	8S,	R.	16E	DRL	บ16535
BOUNDARY FEDERAL 14-21	43-013-31441	SEC.						DRL	บ50376
GILSONITE STATE 10-32	43-013-31485	SEC.						DRL	ML22061
GILSONITE STATE 8-32	43-013-31498	SEC.						DRL	ML22061
MONUMENT FEDERAL 5-34	43-013-31499	SEC.						DRL	U16535
MONUMENT BUTTE FED 15-26	43-013-31502	SEC.						DRL	บ67170
MONUMENT BUTTE ST 16-2	43-013-31510	SEC.			9S,			DRL	ML21839
MONUMENT BUTTE ST 8-2	43-013-31509	SEC.	2,	T.	9S,	R.	16E	DRL	ML21839
MONUMENT BUTTE FED 5-1	43-013-31507	SEC.	1,	T.	9S,	R.	16E	DRL	U72103
MONUMENT BUTTE FED 6-1	43-013-31506	SEC.	1,	Τ.	9S,	R.	16E	DRL	U72103
MONUMENT BUTTE FED 15-34	43-013-31511	SEC.	34,	T.	8S,	R.	16E	DRL	U62848
MONUMENT BUTTE FED 13-25		SEC.						DRL	U67170
MONUMENT BUTTE 16-26	43-013-31517	SEC.	26,	T.	8S,	R.	16E	DRL	U67170
TRAVIS FEDERAL 8-33	43-013-31503	SEC.	33,	T.	8S,	R.	16E	DRL	U34173
PARIETTE DRAW FED 10-23	43-047-32672	SEC.	23,	т.	8S,	R.	17E	DRL	U45431
PARIETTE DRAW FED 8-23	43-047-32676	SEC.	23,	Τ.	8S,	R.	17E	DRL	U45431
PARIETTE DRAW FED 7-23	43-047-32673	SEC.						DRL	U45431
SUNDANCE STATE 5-32	43-047-32685	SEC.						DRL	ML22058
MONUMENT BUTTE ST 14-36	43-013-31508	SEC.	36,	T.	8S,	R.	16E	DRL	ML22061
ASHLEY FEDERAL 10-23	43-013-31519	SEC.						DRL	U66185
MONUMENT FEDERAL 1A-35	43-013-31514	SEC.	35,	т.	8S,	R.	16E	DRL	บ16535
OK CORRAL FEDERAL 1-30	43-047-32686	SEC.	30,	Τ.	9S,	R.	18E	DRL	U19267
S PLEASANT VALLEY 4-22	43-013-31522	SEC.						DRL	บ13905
CODY FEDERAL 2-35	43-013-31525	SEC.	35,	T.	8S,	R.	15E	DRL	UTU67168
GILSONITE STATE 141-32	43-013-31523	SEC.						DRL	ML21839
BOUNDARY FEDERAL 10-21	43-013-31532	SEC.						DRL	บ50376
MONUMENT BUTTE ST. 16-36R		SEC.	36,	T.	8S,	R.	16E	DRL	ML22061
BOUNDARY FEDERAL 9-21	43-013-31542	SEC.						DRL	บ50376
✓ BUUNDAKI PEDEKAL 3-21	TJ 013 317.0								

APD's Pending; have not been approved by BLM as of yet.

(Lessis are held by Inland) * 8-7-95/BLM SL "Connie Seare"

Form 3160-5 (June 1990)

(This space for Federal or State office use)

or representations as to any matter within its jurisdiction.

UNITED STATES DEPARTMENT OF THE INTERIOR

AUG 17 1995

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

8/14/95

5. Lease Designation and Serial No.

BUREAU OF LAND MANAGEMENT U-4543SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well 8. Well Name and No. X Oil Other Pariette Dr. Fed. 2. Name of Operator Lomax Exploration Co. 43-047-32676 10. Field and Pool, or Exploratory Area 3. Address and Telephone No. P.O. Box 1446 Roosevelt, UT 84066 (801) 722-5103 Pariette Draw 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State SE/NE 3353' FSL & 875' FEL Uintah County, UT Sec. 23, T8S, R17E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Abandonment Notice of Intent New Construction Recompletion Non-Routine Fracturing Plugging Back Subsequent Report Water Shut-Off Casing Repair Conversion to Injection Altering Casing Final Abandonment Notice Other Weekly Status Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled. give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Frac "LBS" Sand w/ 13,300 gal gel w/ 2-8 PPG 20/40 sd, 65,200# 8 PPG 16/30 sd, 28,000# 3,500 gal gel w/ 5447 - 5467 21 SPF/ 38 shots Perf "C" Sand 8/8/95: 21 SPF/ 20 shots 5422 - 5432 21 SPF/ 52 shots 5392 - 5419Frac "C" Sand w/ 13,500 gal Pad gel w/ 8/9/95: 2 - 6 PPG 20/40 sd; 19,489 gal Hold # 20/40 & 16/30 sd, 10,704 gal 6 - 8 PPG 16/30 sd, 14,780 gal Total sd 122,000# 20/40 - 80,000# 16/30 8/11/95: RIH w/ 2 7/8" Bull Plug, 2 jts thg, perf sub, SN, 7 jts thg, Trico 5 1/2" AC, 168 jts 2 7/8" thg. NDBOP. Set Anchor in 14,000# tension. NU Wellhead. 14. I hereby certify that the foregoing is true and correct

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements

Title

Title Secretary, Drlg & Comp.



August 15, 1995

State of Utah
Division of Oil, Gas & Mining
355 West North Temple
Three Triad Center Suite 350
Salt Lake City Utah 84180-1203

ATTENTION: Mike Hebertson

RE: Gilsonite State #141-32 SW/SW Sec. 32, T8S, R17E Duchesne County, Utah

> Monument Butte Federal #13-25 SW/SW Sec. 25, T8S, R16E Duchesne County, Utah

Boundary Federal #10-21 NW/SE Sec. 21, T8S, R16E Duchesne County, Utah AUG 17 1995

DIV. OF OIL, GAS & MINING

Pariette Draw Federal #8-23 SE/NE Sec. 23, T8S, R17E Uintah County, Utah

Monument Butte Federal #5-34 SW/NW Sec. 34, T8S, R16E Duchesne County, Utah

Dear Mike,

Enclosed are the Sundry Notice's for the above referenced wells.

Please do not hesitate to call me if you have any questions at the Roosevelt office, (801) 722-5103.

Cheryl Cameron
Secretary, Drilling & Completion

/cc Enclosures

Form 3160-5 (June 1990)

DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS 5. If Indian, Allottee or Tribe Name Type of Well Submit in Triplicate Submit in Triplicate	BUREAU OF	AUG 17 1995	U-45431
Do not use this form for proposals to drill or to deepen or reentry to a defreening reservoir. Submit in Triplicate	SUNDRY NOTICES	S AND REPORTS ON WELLS	6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE 7. If Unit or CA. Agreement Designation 8. If Unit Case of Plate On Part Designation 8. If Unit Case of Plate On Part Designation 9. If Unit Case of Plate 10. If Unit Case of Plate 11. County of Plate 12. If Unit Case of Plate 13. Agreement Designation 14. If Unit Case of Plate 15. If Unit Case of Plate 15. If Unit Case of Plate 16. If Unit Case of Plate 17. If Unit Case of Plate 18. If Unit Case of Plate 19. If Unit Case of	while form for proposals to c	trill or to deepen or reentry to a different reservoir	
SUBMIT IN TRIPLICATE Substitute Control Control Substitute	Use "APPLICATION FO	OR PERMIT—" for such proposals	
Type of Well		THE TOLOUTOATE	7. If Unit or CA. Agreement Designation
Description Section	SUBMI	II IN TRIPLICATE	
Description Section	Type of Well		8 Well Name and No
Series S	X Well Gas Other		
Address and Foteponer No. P.O. Box 1446 Roosevelt, UT 84066 (801) 722-5103 To Field and Pool, or Experiency Area Pariette Draw	. Name of Operator		
P.O. Box 1446 Roosevelt, UT 84066 (801) 722-5103 Pariette Draw	Lomax Exploration Co.		43-047-32676
Technol of World (Footage, Ser. T. R., M., or Survey Description) SE/NE 3353¹ FSL & 875¹ FEL Sec. 23, T8S, R17E CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION Notice of Intern Abandonment Recompletion Notice of Intern Recompletion Plugging Back Casing Repair Casing Repair Casing Repair Conversion of Injection Dispose Water Shucoff Conversion of Injection Dispose Water Shucoff Conversion of Injection Dispose Water Shucoff Secretary state all pertunent details, and give pertinent dates, including estimated date of starting any proposed work if well is directionally drilled give subsurface locations and measured and rise vertical depths for all matters and sones pertunent to this work. 8/13/95: RIH w 1 1/2" Trico THD pump, 4 - 1 1/2" wt rods, 4 - 3/4" scrappered rods. Spaced out w/ 1 - 8' x 3/4", 1 - 6' x 3/4", 1 - 2' x 3		.1+ ITM 84066 (801) 722-5103	10. Field and Pool, or Exploratory Area
SE/NE 3353' FSL & 875' FEL Sec. 23, T88, R17E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION Notice of Intent Recompletion Notice of Intent Recompletion Notice of Intent Recompletion Notice of Intent Recompletion Plugging Back Altering Casing Repair Conversion to Injection Charge of Plass New Construction Non-Routine Framming Non	P.O. BOX 1446 ROOSeVe	— — /	Pariette Draw
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF SUBMISSION Nonce of Intent Recompletion Recompl			11. County or Parish, State
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION TYPE OF ACTION TYPE OF ACTION TYPE OF ACTION Abandonment Recompletion Plugging Back Plugging Back Continued Abandonment Notice Altering Casing Altering Casing Altering Casing Coversion to Injection Dispose Water Shut-Off Other Weekly Status Dispose Water Shut-Off Other Weekly Status Other Weekly Status Those Report Invoke I	SE/NE 3353' FSL & 875'	LEP.	Wintsh a
TYPE OF SUBMISSION Abandonment Abandonm	Sec. 23, T8S, R1/E		0041077 04
TYPE OF SUBMISSION Abandonment Abandonm	CHECK ARRECTATE BOX	X(s) TO INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYPE OF SUBMISSION Abandonment Change of Plans New Construction New Construction		TYPE OF ACTIO	N
Notice of Intent	TYPE OF SUBMISSION		
Subsequent Report	Notice of Intent	Abandonment	
X subsequent Repor			
Final Abandonment Notice	X Subsequent Report		· ·
Secretary Dispose Water Other Weekly Status Dispose Water Other Weekly Status Dispose Dispose Nature Other Weekly Status Dispose Dispose Dispose Nature Other Other Weekly Status Dispose			= •
3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drillegive subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* 8/13/95: RIH w 1 1/2" Trico THD pump, 4 - 1 1/2" wt rods, 4 - 3/4" scrappered, 114 - 3/4" slick, 99 - 3/4" scrappered rods. Spaced out w/ 1 - 8' x 3/4", 1 - 6' x 3/4", 1 - 2' x 3/4" Pony Rods. PU Polish Rod. Seat pump. Fill tbg w/ 2 bbls KCL fluid, Press to 500 PSI. Stroke up to 900 PSI w/ rig. Hang Horsehead. On Production @ 2:30 p.m. 8/12/95 Title Secretary, Drlq & Comp Date 8/14/95 Title Secretary, Drlq & Comp Date 8/14/95 Title Date Date Date Date Date Date Date Dat	Final Abandonment Notice		Dispose Water
8/13/95: RIH w 1 1/2" Trico THD pump, 4 - 1 1/2" wt rods, 4 - 3/4" scrapered, 114 - 3/4" slick, 99 - 3/4" scrapered rods. Spaced out w/ 1 - 8' x 3/4", 1 - 6' x 3/4", 1 - 2' x 3/4" Pony Rods. PU Polish Rod. Seat pump. Fill tbg w/ 2 bbls KCL fluid, Press to 500 PSI. Stroke up to 900 PSI w/ rig. Hang Horsehead. On Production @ 2:30 p.m. 8/12/95 Title Secretary, Drlq & Comp. Date 8/14/95 Title Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled give subsurface to this work, " Space do ut w/ 1 - 8' x 3/4", 1 - 10' x 3/4", 1 - 2'			Completion of Recompletion Report and Log form.
8/13/95: RIH w 1 1/2" Trico THD pump, 4 - 1 1/2" wt rods, 4 - 3/4" scrapered, 114 - 3/4" slick, 99 - 3/4" scrapered rods. Spaced out w/ 1 - 8' X 3/4", 1 - 6' X 3/4", 1 - 2' X 3/4" Pony Rods. PU Polish Rod. Seat pump. Fill tbg w/ 2 bbls KCL fluid, Press to 500 PSI. Stroke up to 900 PSI w/ rig. Hang Horsehead. On Production @ 2:30 p.m. 8/12/95 14. I hereby certify that the foregoing is true and correct Signed		it and decile and give pertinent dates, including estimated date of star	ting any proposed work. If well is directionally drilled
Signed	scrapered, 1 Spaced out W, Pony Rods. KCL fluid, P	14 - 3/4" SIICK, $99 - 3/4$ SCIAN $1 - 8$ ' X $3/4$ ", $1 - 6$ ' X $3/4$ ", PU Polish Rod. Seat pump. Filtress to 500 PSI. Stroke up to 3 ad.	1 - 2' X 3/4" 1 tbg w/ 2 bbls
The U.S. C. Service 1001 makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements	(This space for Federal or State office use)		Date
The U.S. C. Service 1001 makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements			
	1001 makes it a crime for any ne	erson knowingly and willfully to make to any department or agency of the Us	nited States any false, fictitious or fraudulent statemen
or representations as to any matter within its jurisdiction.			

(June 1990) DEPARTMEN BUREAU OF 1 SUNDRY NOTICES Do not use this form for proposals to dr	TED STATES IT OF THE INTERIOR LAND MANAGEMENT AUG 3 1 1995 AND REPORTS ON WELLS III or to deepen or BIVITOFO BLIFF CAS & MINING R PERMIT—" for such proposals	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 Lease Designation and Serial No. J-45431 If Indian, Allottee or Tribe Name
SUBMIT	IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Well Well Other 2. Name of Operator		8. Well Name and No. P. Draw Fed #8-23
Lomax Exploration Company 3. Address and Telephone No.		9. API Well No. 43-32676 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey D SE/NE 3353' FSL & 875' FEL Sec. 23, T8S, R17E		Pariette Draw 11. County or Parish, State Uintah County, UT
12. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REF	PORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	ON
Notice of Intent	Abandonment Recompletion	Change of Plans New Construction Non-Routine Fracturing
X Subsequent Report	Plugging Back Casing Repair	Water Shut-Off Conversion to Injection
Final Abandonment Notice	Altering Casing Other Weekly Status	Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clearly state give subsurface locations and measured and true vertical).	all pertinent details, and give pertinent dates, including estimated date of st ical depths for all markers and zones pertinent to this work.)*	arting any proposed work. If well is directionally drilled,
8/12/95 - 8/13/95		
RIH w/ 1 $1/2$ " Trico THD pump, slick, 99 - $3/4$ " scrapered roll - 1 $1/2$ " x 22' polish rod.	, 4 - 1 1/2" wt rods, 4 - 3/4" scrap ods, 1 - 8' x 3/4", 1 - 6' x 3/4", 1	
ON PRODUCTION @ 2:30 PM 8/12,	/95	

4. I hereby certify that the foregoing is true and correct	O matiena Manager	Date 8/25/95
Signed Brad Mecham Bro Meden	Tide Operations Hanager	Date
(This space for Federal or State office use)		D
Approved by	Title	Date
		•

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

					A Section of	The same of	A PROPERTY OF THE PERSON NAMED IN COLUMN NAMED		
Form 3160-4 [November 1983] (formerly 9-330)		ارياں	TR DE	ATTE	C Fue			 Budge 	approved. t Bureau No. 1004-0137 es August 31, 1985
(tormarry 5 coo)	DEPAR	TMĚŇT			TERIO	R	struction	on 5. LEASE DE	SIGNATION AND SERIAL NO.
	BU	REAU OF	_AND M	MAGENE	NEP 13	1995		U-45431	
WELL COM	MPLETION	OR REC	OMPL	TION	REPORT	AN	DIJOG '	6. IF INDIAN	. ALLOTTEE OR TRIBE NAME
a. TYPE OF WELI	L: OH- WE	LL X WE		PIV-OI	™OHL, G/	45&	MINING	7. UNIT AGE	EEMENT NAMB
b. TYPE OF COMP	WORK DE	ке <u>п</u> еп		DIEF.				S FARM OR	LEASE NAME
WELL LES	OVER L EN	BAG		mesvr.	Other	~(^	. 1 (ENAD)		e Draw Federal
Lomax Exp		ompany	INLA	1D 7	eobu	210	n Compi		
P.O. Box 1		velt, UT	84066	5				#8-23	ND POOL, OR WILDCAT
LOCATION OF WEL		on clearly and	in accorda	ince with an	y State requ	irement	(8) *	Pariett	
At surface SE		. 3353	' FSL &	875' F	EL			SE/NE	R., M., OR BLOCK AND SURVEY
At top prod. inte	erval reported be	elow Cool							3, T8S, R17E
At total depth			1 14.	PERNIT, NO.		DATE	ISSUED	12. COUNTY	
				3 -013 -32	676	4/	27/95	Uintah	UT
5. DATE SPUDDED	16. DATE T.D. 1	i		L. (Ready to	prod.) 1			KB, RT, GB, ETC.)*	19. ELEV. CASINGHEAD
6/19/95	7/21/9	JG, BACK T.D., N	8/12/9	22. IF MUL	TIPLE COMPL		21 GR		LS CABLE TOOLS
6350 '	,	93'		HOW M			DRILLED	X X	
5392'-5419				OM, NAME (N	ID AND TVD)	•			25. WAS DIRECTIONAL SURVEY MADE
6239'-60'	(6	22, J	, 0,						No
TYPE ELECTRIC A		RUN							27. WAS WELL CORED
CBL, DLL,	CNL 9-/3	3-75 ₍	ASING RE	CORD (Ren	ort all string	s set is	ı well)		No
CASING SIZE	WEIGHT, LB.,		SET (MD)		LE SIZE	-		ING RECORD	AMOUNT PULLED
8_5/8	24#	31	00'		1/4		•		/4# Flocele + 2%
5 1/2	15.5#	T)		7/8	1) sx Hifi 5 sv Thri		
								•	
SIZE	TOP (MD)	BOTTOM (MI		CEMENT*	SCREEN (A	(D)	30.	TUBING RECO	
			-						
. PERFORATION RECO	opp (Interval a	ize and numbe	7)	<u> </u>	32.	A C	D SHOT FR	ACTUDE CEMEN	r squeeze, etc.
C Sd 5392				'-67'	DEPTH IN				D OF MATERIAL USED
BS Sd 6239	'-60'				*See	Bacl	c		
							<u> </u>		
 TE FIRST PRODUCTION	OY DEOD	UCTION METHO	n (Florning		U'CTION	and to	ine of numn)	WELL	STATUS (Producing or
8/13/95	1	ducing -	•		• •	-			r-in) Producing
TE OF TEST	HOURS TESTED	CHOKE 8	IZE PRO	OD'N. FOR	OIL-BBL.		GAS-MCF.	WATER-BBL	
8/30/95	24 CASING PRESSU	N/A		,BBI	130	-MCF.	192	15 ERBBL.	01.477
N/A	N/A	24-HOUR		, -801					
DISPOSITION OF GA	s (Sold, used for		etc.)				· · · · · · · · · · · · · · · · · · ·	TEST WITNES	SSED BY
Sold & Use		L							
Logs in it									
3. I hereby certify		ng and attach	ed informat	tion is comp	lete and cor	rect as	determined fr	om all available r	ecords
SIGNED Brad	ے د Mecham	800 M	eclen	TITLE O	oeration	ns Ma	nager	DATE	8/31/95

*(See Instructions and Spaces for Additional Data on Reverse Side)

X Mkr S006 Item #32 Item #32 Y Mkr S006 S114 S144 S114 S144 S144 S144 S144 S144 S144 S144 S144	drill-stem, tests, i recoveries):	including depth ir	drill-stem, tests, including depth interval tested, cushion used, time recovertes):		tool open, flowing and shut-in pressures, and	38.	GEOLOGIC MARKERS	
Sonof	FORMATION	TOP	BOTTOM	DESCRIPTION	I, CONTENTS, ETC.		Ĭ	TOP
Las Ck	X Mkr	5006		Item #32.		ZWV V	MEAS, DEPTH	TRUE VERT. DEPTH
nd 5390' 8/8/95: Breakdown C Sand 5621' 5521' 547' 21 SP 5427'-5432' 21 SP 5422'-5432' 21 SP 592'-5419' 21 S	kr glas	5042' 5174' 5210' 5240'			Sand 300 gals gel w/ 2-8 PPG 1 gel w/ 8 PPG 16/30 sd 180 gals 10# Linear gel	20/40 Sd for for 28,000#	65,200#	
Breakdown Ramp 2-6 Hold 6# 2 Ramp 6-8 Total sd	nd nes 1e	5390' 5621' 6003' 6239'			7/38 Shots 7/20 Shots 7/52 Shots			
			·		n C Sand PPG 20/40 sd 19,489 gal 20/40 & 16/30 sd 10,704 PPG 16/30 sd 14,780 gal 122,000# 20/40 80,000# 16/30	sa1		
							· :	
	, _						·	

OPERATOR EQUATABLE RESOURCES ENERGY	OPERATOR ACCT. NO. N 98
ADDRESS	

		•					· 		· .	÷	
ACTION CODE	CURRENT ENTITY HO.	NEW ENTITY NO.	APT NUMBER	WELL NAME	90	sc	WELL TP	OCATION	COUNTY	SPUD DATE	EFFECTIVE
C	11782	12053	43-047-32676	PARIETTE DRAW FED 8-23	SENE	23	8S	17E	UINTAH		1-1-97
WELL 1 C	OMMENTS:	*NEW UNI PURPOSE		CK (GREEN RIVER)" EFF 1+1-97	;OPER R	EQ CON	imon E	NTITY	FOR REPORTI	NG & TAX	· ·
·											
WELL 2 C	OHHEHTS:		·			·		'			
WELL 3 C	OMMENTS:			,							
									•		
WELL 4 C	OMHENTS:				.•	:					
			·								
WELL 5 (COMMENTS:			~	,					0.	
A B C D	- Establish - Add new w - Re-assign - Re-assign	h new entity well to exis n well from n well from	on back of form) for new well (sing entity (group one existing entity one existing entity one existing entity on the existing entity of the existing entity	ngle well only) p or unit well) ty to another existing entity ty to a new entity					L. CORDOV Signature ADMIN.ANA		1-31-97 Date
		•		Action Code was selected.					Phone No. (_		
(3/89)											



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-931

December 30, 1996

Equitable Resources Energy Company Balcron Oil Division c/o UnitSource Incorporated 11184 Huron Street, Suite 10 Denver, Colorado 80234

Gentlemen:

The Humpback (Green River) Unit Agreement, Uintah County, Utah, was approved December 30, 1996. This agreement has been designated No. UTU76189X, and is effective January 1, 1997. The unit area embraces 1,468.47 acres, more or less.

Pursuant to regulations issued and effective June 17, 1988, all operations within the Humpback (Green River) Unit will be covered by your nationwide (Montana) oil and gas bond No. 0576.

The following leases embrace lands included within the unit area:

*UTU-45431

*UTU-67845

*UTU-74870

* Indicates lease to be considered for segregation by the Bureau of Land Management pursuant to Section 18 (g) of the unit agreement and Public Law 86-705.

All lands and interests by State of Utah, Cause No. 238-1 are fully committed.

Approval of this agreement does not warrant or certify that the operator thereof and other holders of operating rights hold legal or equitable title to those rights in the subject leases which are committed hereto.

We are of the opinion that the agreement is necessary and advisable in the public interest and for the purpose of more properly conserving natural resources. Enclosed is one copy of the approved unit agreement for your records. We request that you furnish the State of Utah and all other interested principals with appropriate evidence of this approval.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: Branch of Mineral Adjudication w/enclosure

MMS - Data Management Division (Attn: Rose D.)

Trust Lands Administration Sovereign Lands & Forestry

Division of Oil, Gastand Mining

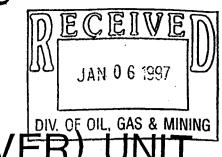
District Manager - Vernal w/enclosure

File - Humpback (Green River) Unit w/enclosure

Agr. Sec. Chron

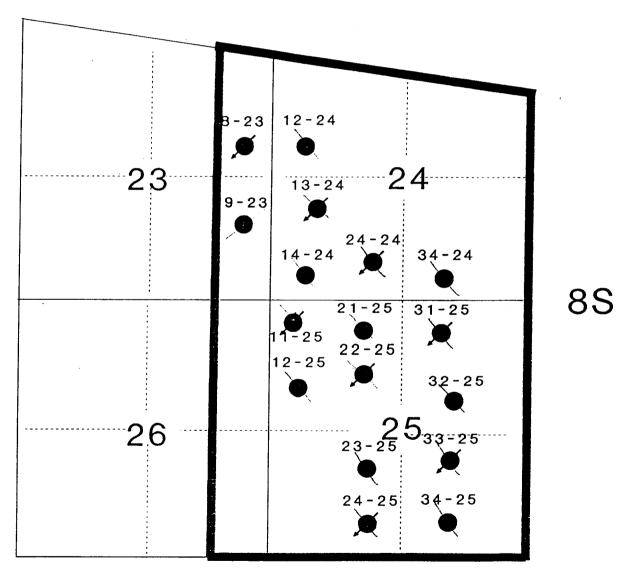
Fluid Chron

UT931:TAThompson:tt:12-30-96



HUMPBACK (GREEN RIVER) UNIT

Uintah County, Utah



17E

-- UNIT OUTLINE (UTU76189X)
1,468.47 ACRES

SECONDARY
ALLOCATION
FEDERAL 100.00%

(June 1990)	DEPARTM		. L	FORM APPI Budget Bureau No Expires: Marc	2. 1004-0135 h 11. 1901	
	Equitable Resources Energy Company Equitable Resources Energy Company Address and Telephone No. 1601 Lewis Avenue; Billings, MT 59102 (406) 259— Coation of Well (Footage, Sec., T., R., M., or Survey Description) SW NW Section 23, T8S, R17E 3353' FSL, 875' FEL CHECK APPROPRIATE BOX(8) TO INDICATE NATURE OF NOTICE TYPE OF SUBMISSION Notice of Intent Subsequent Report Final Abandonment Notice Final Abandonment Notice Final Abandonment Notice Custing Repair Altering Cating Cother Change of operations (Clearly state all pertinent datalls, and give perlinent dates, including estimated degive subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Equitable Resources Energy Company took over operation Inland Production Company effective Post-It* Fax Inc. ORIGINAL: Bureau of Land Management (Venus)		l U	-45431	Serial No.	
Do not use this f	will for proposals to	drill or to doorge as seems.		olr. 6. 11 11	dian, Alloties gr	Tribe Name
I. Type of Well	, SUBM	IIT IN TRIPLICATE		7. If U	init or CA, Agree	ment Dazignation
2. Name of Operator		4			Name and No.	
3. Address and Telephone 3	itable Resource	s Energy Company		9. API V	Vell No.	Fed. #8-23
160	1 Lewis Avenue:	Billings, MT 59102	(406) 259-7860	• • •	3-047-3267	=
- Program of Mall (LOOMS	s. Sec., T., R., M., or Survey	Description)		Par.	and Pool, or Exp Draw/Grn	River
3353	W Section 23, T B' FSL, 875' FEL	8S, R17E		1	ntah Co	., UTAH
12. CHECK	APPROPRIATE BOX	((8) TO INDICATE NATURE	OF NOTICE, REP	ORT. OR	OTHER DA	TA TA
TYPE OF 8	SUBMISSION		TYPE OF ACTIO		OTHER DA	-
Notice of	Intent	Abandonment			ingo of Plans	
Subseque:	nt Report	, —	•	Net	w Construction	
·					n-Routine Frecturi. ter Shut-Off	ag
☐ Finel Aba	ndonment Notice	Altering Casing				_
Describe Proposed or Com- give subsurface location	pleted Operations (Clearly state and invasured and true vert	Other Chang		Dis	rversion to Injectic pose Water port results of multiple on or Recomplation Re I work, If wall is d	
Eguit	able Resources	Ill pertinent details, and give portinent dates, ical depths for all markers and zones pertine	ncluding estimated date of start nr to this work.)*	(Note: Re Complete ing any proposed	pose Water perfectate of multiple on or Recomplation Re d work. If well is d	
Eguit	able Resources	Ill pertinent details, and give portinent dates, ical depths for all markers and zones pertine	ncluding estimated date of start nr to this work.)*	(Note: Re Complete ing any proposed	pose Water perfectate of multiple on or Recomplation Re d work. If well is d	
Eguit	able Resources	Ill pertinent details, and give portinent dates, ical depths for all markers and zones pertine	ncluding estimated date of start nr to this work.)*	(Note: Re Complete ing any proposed	pose Water perfectate of multiple on or Recomplation Re d work. If well is d	
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Equit Inlan	Table Resources and Production Con	Ill pertinent details, and give portinent dates, ical depths for all markers and zones pertine Energy Company took over any effective	Phone #	Dis (Note: Re Complette ing any proposed	pose Water port results of multiple n or Recompletion Re d work. If well is d ell from Date From Co. Phone #	e completion on Well sport and Log lorm.) irrectionally drilled,
Equit Inlan	Table Resources and Production Con	Ill pertinent details, and give portinent dates, ical depths for all markers and zones pertine Energy Company took over a pany effective Samuel	Post-It* Fax Note	Dis (Note: Re Complette ing any proposed	pose Water post results of multipl n or Recompletion R d work. If well is d ell from Date From	e completion on Well sport and Log lorm.) irrectionally drilled,
Equit Inlan ORIGI COPY:	able Resources of Production Con NAL: Bureau of Utah Division	Land Management (Vern of Oil, Gas and Minin	reluding estimated date of start not to this work.)* er operations of the properties of the propertie	Dis (Note: Re Complette ing any proposed	pose Water port results of multiple n or Recompletion Re d work. If well is d ell from Date From Co. Phone #	e completion on Well port and Log form.) irrectionally drilled,
Equit Inlan ORIGIA COPY:	able Resources of Production Con NAL: Bureau of Utah Division	Ill pertinent details, and give portinent dates, ical depths for all markers and zones pertine Energy Company took over a pany effective Security and Management (Vern of Oil, Gas and Minin Regulatory a	Post-It* Fax Note To Co/Dept. Pax #	Dis (Nois: Re Complete ing any proposed of this w	pose Water post results of multiple n or Recompletion Re d work. If well is d e11 from Date From Co. Phone # Fax #	e completion on Well sport and Log lorm.) lirectionally drilled,
Equiting an original and origin	Able Resources of Production Control NAL: Bureau of Utah Division Solid is true and correct Chuman	Ill pertinent details, and give portinent dates, ical depths for all markers and zones pertine Energy Company took over a pany effective Security and Management (Vern of Oil, Gas and Minin Regulatory a	reluding estimated date of start not to this work.)* er operations of the properties of the propertie	Dis (Nois: Re Complete ing any proposed of this w	pose Water port results of multiple n or Recompletion Re d work. If well is d ell from Date From Co. Phone #	e completion on Well sport and Log lorm.) lirectionally drilled,
ORIGING COPY:	wable Resources of Production Constitution C	Ill pertinent details, and give portinent dates, ical depths for all markers and zones pertine Energy Company took over a pany effective Security and Management (Vern of Oil, Gas and Minin Regulatory a	Post-It* Fax Note To Co/Dept. Pax #	Dis (Nois: Re Complete ing any proposed of this w	pose Water post results of multiple n or Recompletion Re d work. If well is d ell from Date From Co. Phone # Fax #	e completion on Well sport and Log lorm.) lirectionally drilled,

FORM 3160-5

(June 1990)

UNITED ATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budged Bureau No. 1004-0135

Expires March 31, 1993

SUNDRY NOTICES AND REPOR Do not use this form for proposals to drill or d Use "APPLICATION FOR PERMI	Lease Designation and Serial No. U-45431 If Indian, Allottee or Tribe Name	
SUBMIT IN TH	RIPLICATE	7. If unit or CA, Agreement Designation
1. Type of Well X Oil Well Gas well Other		8. Well Name and No.
2. Name of Operator		P.Draw Federal 8-23
Inland Production Company		9. API Well No.
3. Address and Telephone No.	Phone No. (801) 789-1866	43-047-32676 10. Field and Pool, or Exploratory Area
	-110He NO. (801) 783-1800	Pariette Draw
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SE/NE		11. County or Parish, State
Sec. 23, T8S R17E		Uintah, UT
12 CHECK APPROPRIATE BOX(s) TO INDI	CATE NATURE OF NOTICE, REPORT, OR OTH	HER DATA
TYPE OF SUBMISSION	TYPE OF ACTIO	N
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing repair	Water Shut-off
Final Abandonment Notice	Altering Casing	Conversion to Injection
L	X Other Change of Operator	Dispose Water
		(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
a part of the Humpback Unit that Equit		s now
14. I hereby certify that the foregoing is the and correct Signed Cheryl Cameron (This space of Federal or State office use.) Approved by	Title Regulatory Compliance Specialist Title	Date <u>2/3/97</u>
Conditions of approval, if any: Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly to make the condition of the conditio	ake to any department of the United States any false, fictitious or fraudulen	t statements or representations as

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET Attach all documentation received by the division regarding this change. Initial each listed item when completed. Write N/A if item is not applicable.									Routing 1-Lecc 2-GLH 3-DPSD 75 4-VLD 5-RIF	7-KDR File 8-SJ 9-FILE
Change of Operator (well sold) Designation of Operator Designation of Operator Operator Name Change							_		3-RIF V	
Γhe	ope	erator of the w	ell(s) listed l	pelow has	s changed, eff	ective: 1-	-1-97			
ΓO	: (ne	ew operator) (address)	EQUITABLE 1601 LEWI BILLINGS BOBBIE SO Phone: (4 Account no.	S AVE MT 591 HUMAN 06)259-	02-4126	FROM: (old operator) (address)	PO BOX ROOSEV	ELT UT 840 (801)722-	066
V E	LL(S) attach additio			*HI	Ј МРВАСК (G	GREEN RIVER)		t no. N5160	
lame lame lame lame lame	: _			API: API: API: API: API:		Entity: Entity: Entity: Entity: Entity:	782 S 23 S S S S S S S S S S S S S S S S S	Γ R Γ R Γ R Γ R	Lease: Lease: Lease: Lease: Lease:	U45431
/	1.	(r649-8-10) form). (kg. (r649-8-10) form). (ke	Sundry or ot 12-30-96 (lea Sundry or o	her legal 1/23-97) ther legal	documentation	ion has beer	eceived from the	n the NEV	V operator (A	attach to this
_		FOR INDIA	n. Is the com N AND FEI I status in co	pany reg DERAL Vomments	istered with s WELLS ONI section of thi	the state? (LY. The BL s form. BL	new operator a (yes/no) M has been con M approval of s approval, an	If yes, she ntacted reg Federal	ow company garding this ch and Indian v	file number: nange. Make
1 <u>uc</u> 1		through 9 be	elow. e been entere	ed in the	Oil and Gas	Informatio	n System (327		-	-
ec T	7.	Well file lab	els have been	n updated	l for each wel	l listed abov	ve. (2-3-97)			
ec 1	8.	Changes have to Trust Land	e been includ Is, Sovereigr	ed on the Lands, U	monthly "Op JGS, Tax Co	erator, Addı mmission, e	ress, and Accou etc. (2.3-97)	int Change	es" memo for	distribution

OPERATO	R CHANGE WORKSHEET (inued) - Initial each item when completed. Write A if item is not applicable.
ENTITY	REVIEW
<u>Le</u> 1. ((r649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made (yes no) If entity assignments were changed, attach copies of Form 6, Entity Action Form.
<u>NA</u> 2. 1	Trust Lands, Sovereign Lands, Tax Commission, etc., have been notified through normal procedures of entity hanges.
BOND VE	RIFICATION - (FEE WELLS ONLY)
1. (r	r649-3-1) The NEW operator of any fee lease well listed above has furnished a proper bond.
2. A	copy of this form has been placed in the new and former operator's bond files.
3. T	he FORMER operator has requested a release of liability from their bond (yes/no), as of today's date If yes, division response was made to this request by letter dated
LEASE IN	TEREST OWNER NOTIFICATION OF RESPONSIBILITY
2/3/17	opies of documents have been sent on to at Trust Lands for changes volving State leases, in order to remind that agency of their responsibility to review for proper bonding.
2. (ró da	649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter ted
FILMING	
<u>f</u>) 1. Ali	l attachments to this form have been microfilmed. Today's date: 4-8-97.
TILING	
_ 1. Co	pies of all attachments to this form have been filed in each well file.
2. The	e original of this form, and the original attachments are now being filed in the Operator Change file.
OMMENT	'S
970131 BX	n apri. 12-30-96.
	·

43-047-32676

Monument Butte/Green

Uintah County, UT

11. County or Parish, State

FORM APPROVED UNITED STATES Form 3160-5 Budget Bureau No. 1004-0135 (June 1990) DEPARTMENT OF THE INTERIOR Expires: March 31, 1993 **BUREAU OF LAND MANAGEMENT** 5. Lease Designation and Serial No. See Attached
6. If Indian, Allottee or Tribe Nam SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. n/a Use "APPLICATION FOR PERMIT-" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Humpback Unit UTU76189X 1. Type of Well 8. Well Name and No. Oil Well Gas Well Other See Attached 2. Name of Operator 9. API Well No. Equitable Resources Energy Company See Attached 3. Address and Telephone No. 10. Field and Pool, or Exploratory Area

(406) 259-7860

<u>59102</u>

give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

1601 Lewis Avenue, Billings, MT 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

See Attached

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Change of Plans Abandonment Notice of Intent **New Construction** Recompletion Non-Routine Fracturing Subsequent Report Plugging Back Water Shut-Off Casing Repair Conversion to Injection Altering Casing Final Abandonment Notice Dispose Water Other Site Security Diagrams (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled,

Attached are the Site Security Diagrams for the wells listed on the attached exhibit.

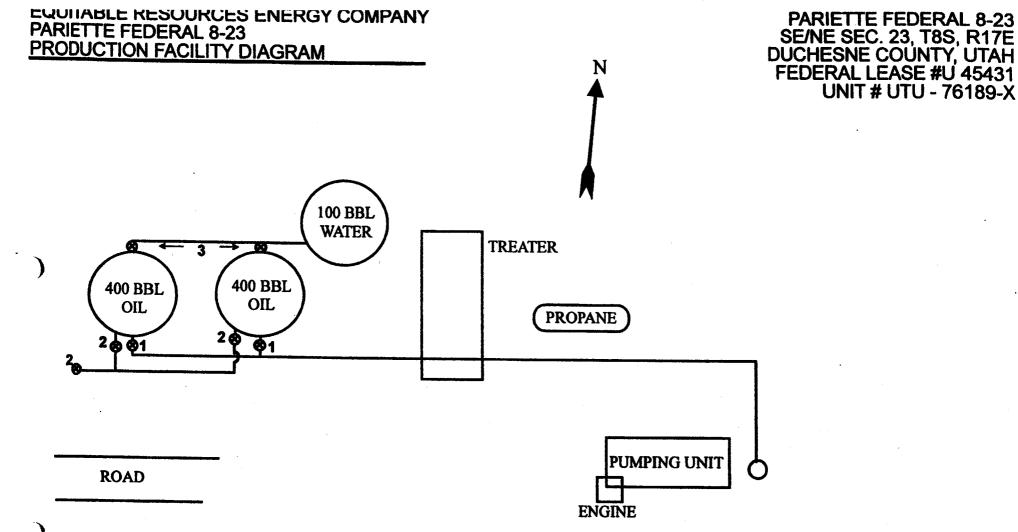
certify that the foregoing is true and correct Agent for Equitable Resources Energy company (This space for Federal or State office use) Title

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statem or representations as to any matter within its jurisdiction.

Sheet1

Humpback	Unit Site	Security	Diagrams
----------	------------------	----------	----------

Well Name	<u>Location</u>	County	State	Footages	<u>API Number</u>	
Pariette Federal #8-23	SE NE Section 23, T8S, R17E	Uintah	UT	3353' FSL & 875' FEL	43-047-32676	
Pariette Federal #9-23	NE SE Section 23, T8S, R17E	Uintah	UT	2157' FL & 813' FEL	43-047-31543	
Pariette Federal #12-24	SW NW Section 24, T8S, R17E	Uintah	UT	3100' FSL & 472' FWL	43-047-32713	
Pariette Federal #13-24	NW SW Section 24, T8S, R17E	Uintah	UT	1745' FSL & 768' FWL	43-047-32546	
Pariette Federal #14-24	SW SW Section 24, T8S, R17E	Uintah	ŪT	660 FSL & 661' FWL	43-047-32645	
Pariette Federal #24-24	SE SW Section 24, T8S, R17E	Uintah	UT	814' FSL & 2095' FWL	43-047-32646	
Pariette Federal #34-24	SW SE Section 24, T8S, R17E	Uintah	UT	465' FSL & 1781' FEL	43-047-32506	



VALVE DESCRIPTION										
	DURING DURING DURING PROD. SALES WATER DRAI									
VALVE #1 VALVE #2 VALVE #3 VALVE #4	OPEN CLOSED CLOSED	CLOSED OPEN CLOSED	CLOSED CLOSED OPEN							



DIAGRAM NOT TO SCALE

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

	1144				
		5. Lease Designation and Serial Number:			
		See Attached 6. If Indian, Allottee or Tribe Name:			
SUNDRY NOTICES AND REPORTS	ON WELLS	n/a			
Do not use this form for proposals to drill new wells, deepen existing wells, or to reent	er plugged and abandoned wells.	7. Unit Agreement Name:			
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for s	See Attached				
1. Type of Well: OIL C GAS OTHER:	_DECEN/ED	8. Well Name and Number: See Attached			
2. Name of Operator: Inland Production Company	OCT 1 3 1997	9. API Well Number: See Attached			
3. Address and Telephone Number:		10. Field and Pool, or Wildcat:			
475 - 17th Street, Suite 1500, Den	ver, CO 80202	See Attached			
4. Location of Well Footages: See Attached Exhibit		County:			
QQ, Sec.,T.,R,M.:		State:			
11. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA			
NOTICE OF INTENT (Submit in Duplicate)		JENT REPORT Iginal Form Only)			
☐ Abandon ☐ New Construction	☐ Abandon •	☐ New Construction			
☐ Repair Casing ☐ Pull or Alter Casing	Repair Casing	☐ Pull or Alter Casing			
☐ Change of Plans ☐ Recomplete	☐ Change of Plans	_			
☐ Convert to Injection ☐ Reperforate	☐ Convert to Injection	☐ Reperforate			
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize	☐ Vent or Flare			
☐ Multiple Completion ☐ Water Shut-Off	TOther <u>Change of Oper</u>	☐ Water Shut-Off			
☑ Other <u>Change of Operator</u>	Charge or oper	ator			
Would Charact Of Operator	Date of work completion 9-3	0-97'			
Approximate date work will start	Report results of Multiple Completions and COMPLETION OR RECOMPLETION REPORT	Recompletions to different reservoirs on WELL T AND LOG form,			
	Must be accompanied by a cement verification report.				
 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and givertical depths for all markers and zones pertinent to this work.) 	e pertinent dates. If well is directionally drilled, g	give subsurface locations and measured and true			
Effective September 30, 1997, Inland Producti	ion Company will take o	ver operations of the			
wells on the attached list. The previous ope		urgos Frozer Company			
	1601 Lewis Ave	urces Energy Company			
		59102			
Effective September 30, 1997, Inland Producti	on Company is responsi	ble under the terms			
and conditions of the leases for operations of	conducted on the leased	lands for a portion			
thereof under State of Utah Statewide Bond No	. 4471291.				
		OCT 1 ⁶ 1997			
13.	•	-			
Name & Signature: CHRIS	A. POTTER, ATTORNEY-IN-FA	ACT Date: 9/30/97			

This areas for State was only

INLAND

Inland Resources Change of Operator							
WELL NAME	LOCATION	COUNTY	ST	FIELD NAME	API NUMBER	LEASE NO.	AGEEMENT
HENDEL FEDERAL #1-17	NENW 179S 19E	UINTA	UT	PARIETTE BENCH	43-047-30059-00	UTU017991	
HENDEL FEDERAL #3-17	SWNW 179S 19E	UINTA	UT	PARIETTE BENCH	43-047-30074-00	UTU017991	
PARIETTE BENCH #4 (SWD)	SWSE 7 9S 19E	UINTA	UT	PARIETTE BENCH	43-047-15681-00	UTU017992	8910069630
PARIETTE BENCH FEDER #14-5	SWSW 5 9S 19E	UINTA	UT	PARIETTE BENCH	43-047-31123-00	UTU017992	
PARIETTE BENCH FEDER #41-7	NENE 7 9S 19E	UINTA	UT	PARIETTE BENCH	43-047-31584-00		8910069630
PARIETTE BENCH FEDER #32-6	SWNE 6 9S 19E	UINTA	UT	PARIETTE BENCH	43-047-31554-00	UTU50385	
PARIETTE BENCH FEDER #43-6	NESE 6 9S 19E	UINTA	UT	PARIETTE BENCH	43-047-31616-00	UTU017992	
PARIETTE BENCH UNIT #2	SWNE 7 9S 19E	UINTA	UT	PARIETTE BENCH	43-047-15680-00		8910069630
EEDERAL #22-25	SENW 258S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32008-00	UTU67845	UTU76189X ,
MONUMENT BUTTE FED #24-25	SE SW 258S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32669-00	UTU67845	UTU76189X
MONUMENT BUTTE FED #34-25	SW SE 258S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32670-00	UTU67845	UTU76189X
MONUMENT BUTTE FED. #21-25	NENW 258S 17E	DUCHESNE	UT	UNDESIGNATED (H)	43-047-32528-00	UTU67845	UTU76189X
MONUMENT BUTTE FED. #12-25	SWNW 258S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32526-00	UTU67845	UTU76189X
MONUMENT BUTTE FED. #23-25	NESW 258S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32529-00	UTU67845	UTU76189X
MONUMENT BUTTE FED. #31-25	NWNE 258S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32530-00	UTU67845	UTU76189X
MONUMENT BUTTE FED. #32-25	SWNE 258S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32524-00	UTU67845	UTU76189X
MONUMENT BUTTE FED. #33-25	NWSE 258S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32525-00	UTU67845	UTU76189X
MONUMENT FEDERAL #11-25	NWNW 258S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32455-00	UTU67845	UTU76189X
PARIETTE DRAW FED: #8-23	SE NE 238S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32676-00	UTU45431	UTU76189X
PARIETTE FEDERAL #9-23	NESE 238S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-31543-00	UTU45431	UTU76189X
PARIETTE FEDERAL #12-24	SWNW 248S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32713-00	UTU45431	UTU76189X
PARIETTE FEDERAL #13-24	NWSW 248S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32546-00	UTU45431	UTU76189X
PARIETTE FEDERAL #14-24	SWSW 248S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32645-00	UTU45431	UTU76189X
PARIETTE FEDERAL #23-24-8-17	NE SW 248S 17E	UINTAH	UT	MONUMENT BUTTE (H)	43-047-32710-00	UTU45431	UTU76189X
PARIETTE FEDERAL #24-24	SESW 248S 17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32646-00	UTU45431	UTU76189X
PARIETTE FEDERAL #34-24	SWSE 248S R17E	UINTAH	UT	UNDESIGNATED (H)	43-047-32506-00	UTU45431	UTU76189X
							0.0,0100%
/							



(406) 259-7860 Telephone (406) 245-1361 Fax

December 10, 1997

Lisha .
State of Utah
Division of Oil, Gas and Mining
1594 West North Temple, Suite 1210
Box 145801
Salt Lake City, UT 84114-5801

Dear Lisha:

RE: Equitable Sale of Utah Properties

Effective September 30, 1997, Equitable Resources Energy Company sold all of its Utah properties to Inland Production Company.

Please feel free to contact me if you require additional information.

Sincerely,

Molly Conrad

Agent for Equitable Resources

Energy Company

/mc



Crazy Mountain Oil & Gas Services P.O. Box 577 Laurel, MT 59044 (406) 628-4164 (406) 628-4165

TO: Lishar St of Wan.

FROM.

Molly Conrad

Crazy Mountain Oil & Gas Services

(406) 628-4164

Pages Attached - Including Cover Sheet 2.

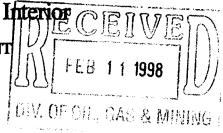
Callief you need anything further.



United States Department of the Inter-

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155

Salt Lake City, UT 84145-0155



IN REPLY REFER TO UT-931

February 10, 1998

Inland Production Company 475 17th Street, Suite 1500 Denver, Colorado 80202

Re:

Humpback (Green River) Unit

Uintah County, Utah

Gentlemen:

On February 10, 1998, we received an indenture dated November 17, 1997, whereby Equitable Resources Energy Company resigned as Unit Operator and Inland Production Company was designated as Successor Unit Operator for the Humpback (Green River) Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 10, 1998. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under Humpback (Green River) Unit Agreement.

Your statewide (Utah) oil and gas bond No. 0056 will be used to cover all operations within the Humpback (Green River) Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks
Chief, Branch of Fluid Minerals

Enclosure

bcc:

District Manager - Vernal (w/enclosure)

Division of Oil, Gas & Mining 7

Minerals Adjudication Group U-932

File - Humpback (Green River) Unit (w/enclosure)

MMS - Data Management Division

Agr. Sec. Chron/Fluid Chron

U-931:TAThompson:tt:2/10/98

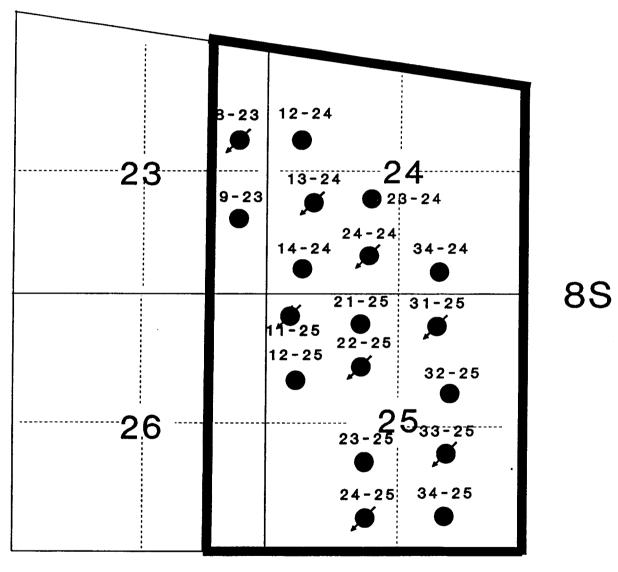
Page No. 02/10/98

Well Status Report Utah State Office Bureau of Land Management

Lease	Api Number	Well	Name	QTR	Section	Township	Range	Well:	Status	Operator (
** Inspection I					25	- 0-	n 4 3m			EQUITABLE	DECO! DCEC	ENEDCY	co
UTU6 78 45	4304732455			NUNU		T 8S		OSI					
UTU45431	4304732713	12-24		SWNW		T 8S		POW		EQUITABLE			
UTU67845	4304732526	12-25		SUNU	25	T 8S		POW		EQUITABLE			
UTU45431	4304732645	14-24		SWSW	24	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU67845	4304732528	21-25		NENW	25	T 8S	R17E	OSI		EQUITABLE	RESOURCES	ENERGY	CO
UTU67845	4304732008	22-25	FEDERAL	SENW	25	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU67845	4304732529	23-25		NESW	25	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU45431	4304732646	24-24		SESW	24	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU67845	4304732669	24-25		SESW	25	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU67845	4304732530	31-25	FEDERAL	NWNE	25	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU67845	4304732524	32-25	MONUMENT BUTTE	SWNE	25	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU67845	4304732525	33-25		NWSE	25	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU45431	4304732506	34-24		SWSE	24	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU67845	4304732670	34-25		SWSE	25	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU45431	4304731543	9-23 1	PARIETTE DRAW	NESE	23	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU45431	4304732676	PARIE1	TE DRAW 8-23	SENE	23	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU45431			TE FED 13-24	NUSU	24	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	CO
UTU45431			TE FED 23-24	NESW	24	T 8S	R17E	POW		EQUITABLE	RESOURCES	ENERGY	СО

HUMPBACK (GREEN RIVER) UNIT Uintah County, Utah

EFFECTIVE: JANUARY 1, 1997



17E

UNIT OUTLINE (UTU76189X)

1,468.47 ACRES

SECONDARY
ALLOCATION
FEDERAL 100.00%

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

Attach all documentation received by the division regarding this change. Initial each listed item when completed. Write N/A if item is not applicable.

Routing	
1100	6 mon
2 -01.11	7-KAS
3-DTS	R-SI
4-VLD	9-FILE
5-JRB	

			piotou.		10 110t u p	· P			5-IR	R /	
		ange of Opera signation of O	•	d)		gnation of Ag rator Name Ch					
The	ope	erator of the w	ell(s) listed	below has ch	nanged, ef	ffective: 9-	30-97				
то	: (ne	ew operator) (address)	PO BOX 14	446 r UT 8406 35)722-510	6	FROM: (old	d operator) (addres	ES) PO I	REL MT CRAZY ne: (406		
WE	LL((S) attach addition	onal page if nee	eded:	н	IMPBACK (GRI	EEN RIVER)	UNIT			
Nam Nam Nam Nam Nam Nam	e: _ e: _ e: _ e: _			API: API: API:	7-3267	Entity: Entity: Entity: Entity: Entity: Entity: Entity: Entity:	S S S S S S	T	R R R R R R	Lease: Lease: Lease: Lease: Lease: Lease: Lease: Lease:	
OPI Hec Lic	1. 2.	form). (L	Sundry or ot 2/d /2-10-91 Sundry or	her legal doc 7) other legal d	umentatio	on has been re-				•	
NA Lec	3.4.	wells in Uta FOR INDIA	h. Is the con AND FE	mpany regist DERAL WE	tered wit	ntacted if the h the state?	(yes/no) M has been o	If yes	s, show I regardi	company	file number ange. Mak
			ould ordinar			his form. BL the division'					
Lucy Let Je	5. 6.	1 2-13-981	/			s Information	_	270) for	each we	ell listed a	bove.
Lec	7.					ell listed abov)			
The fre	8.	Changes have	e been includ	led on the m	onthly "O	perator, Addrommission, et	ess, and Ac	count Ch	anges"	memo for	distributio
Fic	9.	A folder has	s been set u	p for the Or and processi	erator C	Change file, a original docu	nd a copy o	of this pa	age has	been place	ed there fo

OPERAT	FOR CHANGE WORKSHEET (continued) - Initial each item when completed. Write N/A if item is not applicable.
ENTIT	Y REVIEW
Le 1.	(r649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes no) If entity assignments were changed, attach copies of Form 6, Entity Action Form. 2053 previously assigned * Humpback (GP) Unit ". Trust Lands, Sovereign Lands, Tax Commission, etc., have been notified through normal procedures of entity
	changes.
BOND	VERIFICATION - (FEE WELLS ONLY)
N/4/ 1.	(r649-3-1) The NEW operator of any fee lease well listed above has furnished a proper bond.
- με 2.	A copy of this form has been placed in the new and former operator's bond files.
3.	The FORMER operator has requested a release of liability from their bond (yes/no), as of today's date If yes, division response was made to this request by letter dated
LEASE	INTEREST OWNER NOTIFICATION OF RESPONSIBILITY
1.	Copies of documents have been sent on to at Trust Lands for changes involving State leases, in order to remind that agency of their responsibility to review for proper bonding.
2.	(r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated
FILMIN	IG
<u>b</u> 1.	All attachments to this form have been microfilmed. Today's date: 3.20.98.
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
2.	The original of this form, and the original attachments are now being filed in the Operator Change file.
СОММІ	ENTS
98021	11 BLm / SL aprv. eff. 2-10-98.

.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING 1594 West North Temple, Suite 1210, PO Box 145801, Selt Lake City, UT 84114-5801

Page 8 of 8

MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:			UTA	H ACCOUNT NUMBE	N9890 ER:	
C/O CRAZY MTN O&G SVS'S EQUITABLE RESOURCES ENE PO BOX 577			REPO	RT PERIOD (MONT	H/YEAR): 12 / 9	7
LAUREL MT 59044			AME	NDED REPORT (Highlight Changes)
Well Name	Producing	Well	Days		Production Volumes	
API Number Entity Location	Zone	Status	Oper	OIL(BBL)	GAS(MCF)	WATER(BBL)
MONUMENT FEDERAL 23-25					1	
4304732529 12053 08S 17E 25	GRRV			U67845	Humpback (GR)	Unit
MONUMENT FEDERAL 31-25				,	7	
4304732530 12053 08S 17E 25	GRRV			li .	4	
PARIETTE FEDERAL 13-24				1.11-11-1		
4304732546 12053 085 17E 24	GRRV			445431	"	
PARIETTE FEDERAL 14-24:				4	4	
4304732645 12053 08S 17E 24	GRRV					
PARIETTE FEDERAL 24-24	2221			i,	4	
4304732646 12053 08S 17E 24 BALCRON MONUMENT FEDERAL 24-25	GRRV					
4304732669 12053 085 17E 25	GRRV			467845	"	
CRON MONUMENT FEDERAL 34-25	ditity					
4304732670 12053 08S 17E 25	GRRV			11	(1	
PARIETTE DRAW FEDERAL 8-23						
4304732676 12053 085 17E 23	GRRV		İ	445431	"	
PARIETTE FEDERAL 23-24				-	y	
4304732710 12053 08S 17E 24	GRRV			f _I	"	
PARIETTE FEDERAL 12-24				t _I	1e	
4304732713 12053 085 17E 24	GRRV					
MONUMENT FEDERAL 43-10-9-16 4301331723 12065 09S 16E 10	6001					
MONUMENT FEDERAL 34-31-8-16	GRRV					
4301331715 12067 085 16E 31	GRRV					
MONUMENT FEDERAL 33-10-9-16	ditity					· · · · · · · · · · · · · · · · · · ·
4301331722 12087 09S 16E 10	GRRV					
		L				
		7	TOTALS			
			<u> </u>		<u> </u>	
MMENTS:						
						
					· · · · · · · · · · · · · · · · · · ·	
						
ecoy certify that this report is true and complete to the	he best of my	knowledge		r.	ite:	
,				Da	····	
me and Signature:				7	Felenhone Number	
					Telephone Number:	
2/93)						

FORM 3160-5 (June 1990)

UNITED STATES						
	DEPA MENT OF THE INTERIOR					
BUREA	U OF LAND MANAGEMENT					

FORM A	APPROVED
Budget	Bureau No. 1004-013
Expires:	March 31, 1993

Budget E	Bureau No.	1004-013
Expires:	March 31	1993

 Expires:	Mar	in 3	1, 1993	,
Lease Design	ation	and	Serial	No
TT 45 40	_			

SUNDRY NOTICES AND REPORTS ON WELLS	U-45431
Do not use this form for proposals to drill or to deepen or reentry a different reservoir. Use "APPLICATION FOR PERMIT -" for such proposals	6. If Indian, Allottee or Tribe Name NA
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation HUMPBACK (GR RVR)
1. Type of Well	

X Oil Gas Well Other		8. Well Name and No. PARIETTE DRAW FEDERAL 8-23
2. Name of Operator		9. API Well No. 43-047-32676
INLAND PRODUCTION COMPANY 3. Address and Telephone No.		10. Field and Pool, or Exploratory Area PARIETTE DRAW
475 17TH STREET, SUITE 1500, DENVE	11. County or Parish, State	
	23, T08S R17E	UINTAH COUNTY, UTAH
12. CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF	ACTION
Notice of Intent X Subsequent Report	Abandonment Recompletion Plugging Back	Change of Plans New Construction Non-Routine Fracturing

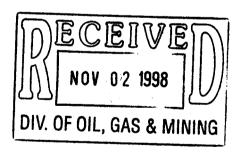
Casing Repair

Altering Casing Other

Site Security

Attached please find the site security diagram for the above referenced well.

Final Abandonment Notice



Water Shut-Off

Dispose Water

Conversion to Injection

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

14. I hereby certify that the foregoing is true and correct Signed Seblie E. M	ight Title	Manager, Regulatory Compliance	Date	10/30/98
(This space for Federal or State office use) Approved by	Title		Date	
Conditions of approval, if any: CC: UTAH DOGM				

^{13.} Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Inland Production Company Site Facility Diagram

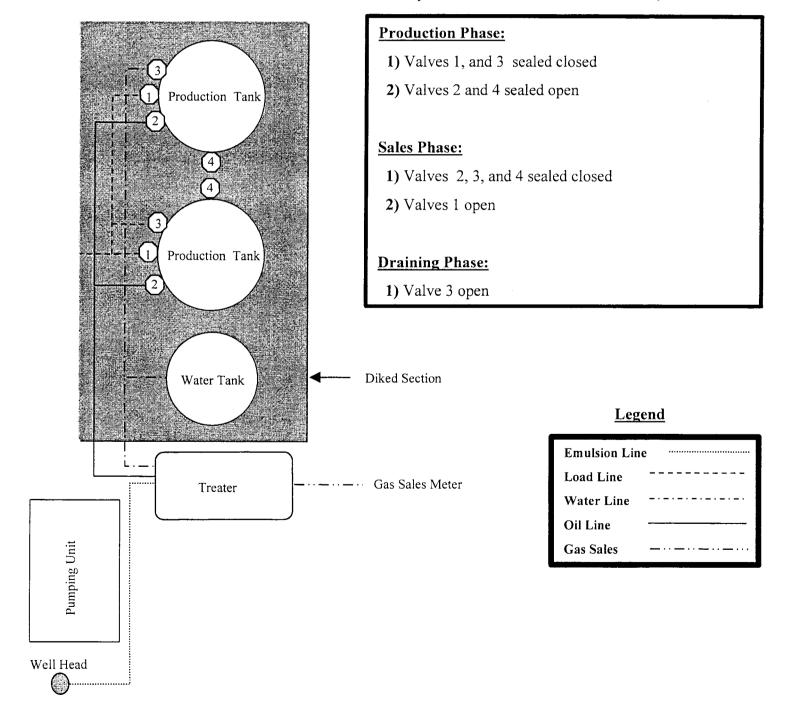
Pariette Federal 8-23

SE/NE Sec. 23, T8S, 17E

Uintah County

Sept. 17, 1998

Site Security Plan is held at the Roosevelt Office, Roosevelt Utah



OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH 2. CDW

3. FILE Designation of Agent/Operator

Change of Operator (Well Sold)

X Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:		9/1/2004	
FROM: (Old Operator):	TO: (New Operator):		
N5160-Inland Production Company	N2695-Newfield Production Company		
Route 3 Box 3630	Route 3 Box 3630		
Myton, UT 84052	Myton, UT 84052		
Phone: 1-(435) 646-3721	Phone: 1-(435)	546-3721	
CA No.	Unit:	HUMPBACK (GREEN RIVER)	

WELL(S)								
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
PARIETTE DRAW FED 9-23	23	080S	170E	4304731543	12053	Federal	WI	A
PARIETTE DRAW FED 8-23	23	080S	170E	4304732676	12053	Federal	ow	P
PARIETTE FED 34-24	24	080S	170E	4304732506	12053	Federal	WI	A
PARIETTE FED 13-24	24	080S	170E	4304732546	12053	Federal	ow	P
PARIETTE FED 14-24	24	080S	170E	4304732645	12053	Federal	WI	Α
PARIETTE FED 24-24	24	080S	170E	4304732646	12053	Federal	ow	P
PARIETTE FED 23-24	24	080S	1 70E	4304732710	12053	Federal	WI	Α
PARIETTE FED 12-24	24	080S	170E	4304732713	12053	Federal	WI	Α
FEDERAL 22-25	25	080S	170E	4304732008	12053	Federal	ow	P
MONUMENT FED 11-25	25	080S	170E	4304732455	12053	Federal	ow	P
MON FED 32-25	25	080S	170E	4304732524	12053	Federal	WI	Α
BALCRON MON FED 33-25	25	080S	170E	4304732525	12053	Federal	ow	P
MON FED 12-25	25	080S	170E	4304732526	12053	Federal	WI	A
BALCRON MON FED 21-25	25	080S	170E	4304732528	12053	Federal	WI	Α
MONUMENT FED 23-25	25	080S	1 70E	4304732529	12053	Federal	WI	A
MONUMENT FED 31-25	25	080S	170E	4304732530	12053	Federal	ow	P
BALCRON MON FED 24-25	25	080S	170E	4304732669	12053	Federal	ow	P
BALCRON MON FED 34-25	25	080S	170E	4304732670	12053	Federal	WI	A
HUMPBACK U 1A-26-8-17	26	080S	170E	4304734160	12053	Federal	ow	P
HUMPBACK U 8-26-8-17	26	080S	170E	4304734161	12053	Federal	ow	P
								,

OPERATOR CHANGES DOCUMENTATION

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:
 (R649-8-10) Sundry or legal documentation was received from the NEW operator on:
 9/15/2004

3. The new company was checked on the Department of Commerce, Division of Corporations Database on:

2/23/2005

4. Is the new operator registered in the State of Utah:

YES Business Number:

755627-0143

5. If NO, the operator was contacted contacted on:

6a: (R649-9	9-2)Waste Management Plan has been received on:	IN PLACE		
6b. Inspect	tions of LA PA state/fee well sites complete on:	waived		
7. Fede	ral and Indian Lease Wells: The BLM and or th	e BIA has appro	ved the merger, n	ame change,
or oper	rator change for all wells listed on Federal or Indian lease	es on:	BLM	BIA
8. Fede	ral and Indian Units:			
The 1	BLM or BIA has approved the successor of unit operator	for wells listed on:	n/a	-
9. Fede	ral and Indian Communization Agreements	("CA"):		
The !	BLM or BIA has approved the operator for all wells liste	d within a CA on:	na/	_
10. Une	derground Injection Control ("UIC") The I	Division has approve	ed UIC Form 5, Trai	nsfer of Authority to
Inject,	for the enhanced/secondary recovery unit/project for the	e water disposal well	(s) listed on:	2/23/2005
DATA E	NTRY: es entered in the Oil and Gas Database on:	2/28/2005		
_				
2. Change	es have been entered on the Monthly Operator Change	Spread Sheet on:	2/28/2005	<u>-</u>
3. Bond i	nformation entered in RBDMS on:	2/28/2005		
4. Fee/Sta	ate wells attached to bond in RBDMS on:	2/28/2005		
5. Injecti	on Projects to new operator in RBDMS on:	2/28/2005		
6. Receip	ot of Acceptance of Drilling Procedures for APD/New on	:	waived	
FEDERA	AL WELL(S) BOND VERIFICATION:			· · · · · · · · · · · · · · · · · · ·
1. Federa	l well(s) covered by Bond Number:	UT 0056		
INDIAN	WELL(S) BOND VERIFICATION:			
	well(s) covered by Bond Number:	61BSBDH2912		
FEE & S	STATE WELL(S) BOND VERIFICATION:			· · · · · · · · · · · · · · · · · · ·
1. (R649-	3-1) The NEW operator of any fee well(s) listed covered	d by Bond Number	61BSBDH29	919 -
	RMER operator has requested a release of liability from		n/a*	· · · · · · · · · · · · · · · · · · ·
The Div	rision sent response by letter on:	n/a		
LEASE :	INTEREST OWNER NOTIFICATION:			
•	2-10) The FORMER operator of the fee wells has been or responsibility to notify all interest owners of this change		ned by a letter from the n/a	he Division
COMMEN			~	
*Bond ride	r changed operator name from Inland Production Compa	ny to Newfield Proc	luction Company - re	eceived 2/23/05



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-924)

September 16, 2004

Memorandum

To:

Vernal Field Office

From:

Acting Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the name change recognized by the Utah State Office. We have updated our records to reflect the merger from Inland Production Company into Newfield Production Company on September 2, 2004.

Milas Lloadas

Michael Coulthard Acting Chief, Branch of Fluid Minerals

Enclosure

1. State of Texas Certificate of Registration

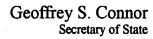
cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225 State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson Joe Incardine Connie Seare

ATT THE

			·		and the second second
UTSL-	15855	61052	73088	76561	
071572A	16535	62848	73089	76787	
065914	16539	63073B	73520A	76808	
	16544	63073D	74108	76813	
	17036	63073E	74805	76954	63073X
	17424	630730	74806	76956	63098A
	18048	64917	74807	77233	68528A
UTU-	18399	64379	74808	77234	72086A
	19267	64380	74389	77235	72613A
02458	26026A	64381	74390	77337	73520X
03563	30096	64805	74391	77338	74477X
03563A	30103	64806	74392	77339	75023X
04493	31260	64917	74393	77357	76189X
05843	33992	65207	74398	77359	76331X
07978	34173	65210	74399	77365	76788X
09803	34346	65635	74400	77369	77098X
017439B	36442	65967	74404	77370	77107X
017985	36846	65969	74405	77546	77236X
017991	38411	65970	74406	77553 [.]	77376X
017992	38428	66184	74411	77554	78560X
018073	38429	66185	74805	78022	79485X
019222	38431	66191	74806	79013 [.]	79641X
020252	39713	67168	74826	79014	80207X
020252A	39714	67170	74827	79015	81307X
020254	40026	67208	74835	79016	•
020255	40652	67549	74868	79017	
020309D	40894	67586	74869	79831	
022684A	41377	67845	74870	79832	•
027345	44210	68105	74872	79833 [,]	
034217A	44426	68548	74970	79831	
035521	44430	68618	75036	79834	
035521A	45431	69060	75037	80450	
038797	47171	69061	75038	80915	•
058149	49092	69744	75039	81000	
063597A	49430	70821	75075		
075174	49950	72103	75078	•	•
096547	50376	72104	75089		
096550	50385	72105	75090		
	50376	72106	75234		
	50750	72107	75238		
10760	51081	72108	76239		
11385	52013	73086	76240		
13905	52018	73087	76241		
15392	58546	73807	76560	•	
			•	· ·	





Office of the Secretary of State

The undersigned, as Secretary of State of Texas, does hereby certify that the attached is a true and correct copy of each document on file in this office as described below:

Newfield Production Company Filing Number: 41530400

Articles of Amendment

September 02, 2004

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on September 10, 2004.





Secretary of State

ARTICLES OF AMENDMENT TO THE ARTICLES OF INCORPORATION OF INLAND PRODUCTION COMPANY

In the Office of the Secretary of State of Texas

SEP 02 2004

Corporations Section

Pursuant to the provisions of Article 4.04 of the Texas Business Corporation Act (the "TBCA"), the undersigned corporation adopts the following articles of amendment to the articles of incorporation:

ARTICLE 1 - Name

The name of the corporation is Inland Production Company.

ARTICLE 2 - Amended Name

The following amendment to the Articles of Incorporation was approved by the Board of Directors and adopted by the shareholders of the corporation on August 27, 2004.

The amendment alters or changes Article One of the Articles of Incorporation to change the name of the corporation so that, as amended, Article One shall read in its entirety as follows:

"ARTICLE ONE - The name of the corporation is Newfield Production Company."

ARTICLE 3 - Effective Date of Filing

This document will become effective upon filing.

The holder of all of the shares outstanding and entitled to vote on said amendment has signed a consent in writing pursuant to Article 9.10 of the TBCA, adopting said amendment, and any written notice required has been given.

IN WITNESS WHEREOF, the undersigned corporation has executed these Articles of Amendment as of the 1st day of September, 2004.

INLAND RESOURCES INC.

Susan G. Riggs, Treasurer



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 8

1595 Wynkoop Street DENVER, CO 80202-1129 Phone 800-227-8917 http://www.epa.gov/region08

Ref: 8P-W-GW

NOV 1 7 2009

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Mr. Eric Sundberg Regulatory Analyst Newfield Production Company 1001 Seventeenth Street – Suite 2000 Denver, CO 80202

Accepted by the
Utah Division of
Oil, Gas and Mining
FOR RECORD ONLY

RE: Additional Well: Humpback Area Permit UIC Permit No. UT20852-00000 Well ID: UT20852-08476 Pariette Draw Federal No. 8-23-8-17 SE NE Sec. 23 T8S-R17E Uintah County, Utah API #43-047-32676

Dear Mr. Sundberg:

Newfield Production Company's (Newfield) request to convert the former Green River Formation oil well Pariette Draw Federal No. 8-23-8-17 to an enhanced recovery injection well under the Humpback Area Permit is hereby authorized by the Environmental Protection Agency (EPA) under the terms and conditions of the Authorization for Additional Well.

The addition of the proposed injection well, within the exterior boundary of the Uintah & Ouray Indian Reservation, is being made under the authority of 40 CFR §144.33 (c) and terms of Humpback Area Permit No.UT20852-00000 and subsequent modifications.

Please be aware that Newfield does not have authorization to begin injection operations into the well until all Prior to Commencing Injection requirements have been submitted and evaluated by EPA, and has received written authorization from the Director to begin injection. Please note that the Permit limits injection to the gross interval within the Green River Formation between the depths of 4,196 feet and the top of Wasatch Formation, estimated at 6,514 feet.

RECEIVED
NOV 2 3 2009
DIV. OF OIL, GAS & MINING

Prior to receiving authorization to inject into Pariette Draw Federal No. 8-23-8-17, EPA requires Newfield submit for review and approval the results of a Part 1 (Internal) mechanical integrity test (MIT), a pore pressure calculation of the injection interval and an EPA Form No. 7520-12 (Well Rework Record) with a new schematic diagram. Once these requirements have been approved by EPA, the Director will provide written authorization to inject for a limited period of 180 days during which time a Radioactive Tracer Survey (RTS) is required.

The initial Maximum Allowable Injection Pressure (MAIP) for Pariette Draw Federal No. 8-23-8-17 was determined to be 1,455 psig. UIC Area Permit UT20852-00000 also provides the opportunity for the Permittee to request a change in the MAIP based upon results of a Step Rate Test that demonstrates that the formation breakdown pressure will not be exceeded.

If you have any questions, please call Emmett Schmitz at (303) 312-6174 or 1-(800)-227-8917 (Ext. 312-6174). Please submit the required data to Attention: Emmett Schmitz at the letterhead address, citing MAIL CODE: 8P-W-GW very prominently.

Sincerely,

AAStephen S. Tuber

Assistant Regional Administrator

Office of Partnerships and Regulatory Assistance

Encl: Authorization for Conversion of An Additional Well

EPA Form No. 7520-12 (Well Rework Record)

Proposed Conversion Schematic: Pariette Draw Federal No. 8-23-8-17

P&A Schematic: Pariette Draw Federal No. 8-23-8-17

EPA Form No. 7520-13 (Plugging Record)

Newfield Production Company: Corrective Action Procedure of July 10, 1998

cc: Permit Letter:

Uintah & Ouray Business Committee: Curtis Cesspooch, Chairman Irene Cuch, Vice-Chairwoman Ronald Groves, Councilman Steven Cesspooch, Councilman Phillip Chimburas, Councilman Frances Poowegup, Councilwoman

Daniel Picard, Superintendent Uintah & Ouray Indian Agency Bureau of Indian Affairs

All Enclosures:

Ferron Secakuku Director, Natural Resources Ute Indian Tribe

Larry Love Director of Energy & Minerals Dept. Ute Indian Tribe

Gil Hunt Associate Director Utah Division of Oil, Gas, and Mining

Fluid Minerals Engineering Office BLM - Vernal Office

Michael Guinn District Manager Newfield Production Company Myton, Utah



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 8 1595 WYNKOOP STREET DENVER, CO 80202-1129 Phone 800-227-8917 http://www.epa.gov/region08

AUTHORIZATION FOR ADDITIONAL WELL

UIC Area Permit No: UT20852-00000

The Humpback Final UIC Area Permit No.UT20852-00000, effective October 8, 1998 authorizes Class II authorized fluid injection for the purpose of enhanced oil recovery in the Greater Monument Butte Field. On July 14, 2009, Newfield Production Company (Newfield) notified the Director concerning the following additional enhanced recovery injection well:

Pariette Draw Federal No. 8-23-8-17 EPA Well ID Number: UT20852-08476 SE NE (1,557' FNL & 875' FEL) Section 23 – T8S – R17E Uintah County, Utah API No. 43-047-32676

Pursuant to 40 CFR §144.33, Area UIC Permit No. UT20852-00000 authorizes the Permittee to construct and/or convert, or plug and abandon additional enhanced recovery injection wells within the Area Permit. This well was determined to satisfy additional well criteria required by the Permit.

This well is subject to all provisions of UIC Area Permit No. UT20852-00000, as modified and as specified in the Injection Well-Specific Requirements detailed below. This Authorization shall expire one year after the Effective Date unless the Permittee has converted the well to injection or submits a written request to extend this Authorization prior to the expiration date.

This Authorization is effective upon signature.

Date: NOV 1 6 2009

Stephen S. Tuber

*Assistant Regional Administrator
Office of Partnerships and Regulatory Assistance

* The person holding this title is referred to as the Director throughout the permit and Authorization

INJECTION WELL-SPECIFIC REQUIREMENTS

Well Name: Pariette Draw Federal No. 8-23-8-17 EPA Well ID Number: UT20852-08476

<u>Prior to Commencing Injection Operations, the Permittee shall submit the following information for Pariette Draw Federal No. 8-23-8-17:</u>

- 1. Completed Well Rework Record (EPA Form No. 7520-12) and schematic diagram.
- 2. Pore pressure calculation of the proposed injection zone.
- 3. A successful Part I (internal) Mechanical Integrity test (MIT).

Once these records are received and approved by EPA, the Director will provide written authorization to inject for a limited period of 180 days, during which time a Radioactive Tracer Survey (RTS) is required. The RTS will supplement the cementing records, which show an insufficient interval of 80 percent cement bond index or greater through the Confining Zone. It is intended that a maximum of 180 days of injection will allow the injection zone to achieve the Maximum Allowable Injection Pressure (MAIP) for the purpose of executing the RTS. If 180 days is not sufficient to achieve the MAIP specified in the Permit, an extension of the period of Limited Authorization to Inject may be requested.

A successful RTS will be considered a valid confirmation that cementing records show adequate cement to prevent the upward migration of injection fluids from the injection zone at injection pressures up to the MAIP, until one of the following events occurs, at which time a subsequent RTS is required:

- a) If the submitted RTS is determined to be inconclusive or inadequate by EPA;
- b) If the MAIP of the injection well is exceeded for any reason (It is a violation to exceed the MAIP without prior EPA approval);
- c) If new injection perforations are added to the injection well, either through the creation of new perforations or the adjustment of the packer depth to inject into a set of existing perforations that were previously inactive;
- d) If the injection formation is acid-treated, hydraulically stimulated, or stimulated by any other method through the injection well, which may affect the cement integrity of the well, and
- e) If the Director requests that a RTS be run for any reason.

A submitted RTS which indicates the movement of fluid behind casing from the injection zone will result in a requirement to demonstrate Part II Mechanical Integrity using an approved Part II demonstration method such as a Temperature Log, Oxygen Activation Log, or Noise Log at a frequency no less than once every five years following the last successful test.

Approved Injection Zone: Injection is approved between the top of the Garden Gulch Member of the Green River Formation (4,196 feet) to the top of the Wasatch Formation, at an estimated depth of 6,514 feet (KB).

<u>Maximum Allowable Injection Pressure (MAIP)</u>: The initial MAIP is 1,455 psig, based on the following calculation:

```
MAIP = [FG - (0.433)(SG)] * D, where

FG = 0.71 \text{ psi/ft.} SG = 1.015 D = 5,392 \text{ feet (top perforation depth KB)}

MAIP = 1,455 psig
```

UIC Area Permit No. UT20852-00000 provides the opportunity for the Permittee to request a change of the MAIP based upon the submitted results of a Step-Rate Test that demonstrates the formation breakdown pressure will not be exceeded.

Well Construction: Casing and Cementing: The well was constructed in compliance with existing regulatory controls for casing and cementing pursuant to 40 CFR § 146.22(c). Cement records, including Cement Bond Log, have not satisfactorily demonstrated the presence of adequate Confining Zone annulus cement to prevent migration of injection fluids behind the casing from the injection zone.

Well Construction: Tubing and Packer: 2-7/8 inch or similar size injection tubing is approved; the packer shall be set at a depth no more than 100 feet above the top perforation.

<u>Demonstration of Mechanical Integrity</u>: A successful demonstration of Part I (Internal) Mechanical Integrity using a Casing-Tubing Annulus Pressure Test is required prior to injection, and no less than once every five years after the last successful test.

Because the cementing records have not satisfactorily demonstrated the presence of adequate cement to prevent migration of injection fluids behind the casing from the injection zone, a RTS is required to confirm the presence of adequate cement. The RTS shall be run within a 180-day Limited Authorization to inject period. If the RTS is not run, or if the RTS does not confirm adequate cement, the Permittee shall demonstrate Part II (External) Mechanical Integrity pursuant to 40 CFR §146.8(a)(2) using an approved test method such as Temperature Log, Noise Log or Oxygen Activation Log, and the demonstration of Part II Mechanical Integrity shall be repeated no less than every five years after the last successful test.

<u>Demonstration of Financial Responsibility</u>: The Applicant has demonstrated financial responsibility by a Financial Statement in the amount of \$59,344 that has been approved by the EPA. The Director may revise the amount required, and may require the Permittee to obtain and provide updated estimates of costs for plugging the well according to the approved Plugging and Abandonment plan.

Plugging and Abandonment: The well shall be plugged in a manner that isolates the injection zone and prevents movement of fluids into or between USDWs. Tubing, packers, and any downhole apparatus shall be removed. Class A, C, G, and H cements, with additives such as accelerators and retarders that control or enhance cement properties, may be used for plugs; however, volume extending additives and gel cements are not approved for plug use. Plug placement shall be verified by tagging. Plugging gel of at least 9.2 lb/gal shall be placed between all plugs. A minimum 50-foot surface plug shall be set inside and outside of the surface casing to seal pathways for fluid migration into the subsurface. Within sixty (60) days after plugging the owner or Operator shall submit Plugging Record (EPA Form 7520-13) to the Director. The Plugging Record must be certified as accurate and complete by the person responsible for the plugging operation. At a minimum, the following plugs are required:

- PLUG NO. 1: Set a cast iron bridge plug (CIBP) no more than 50 feet above the top perforation with a minimum of 20 feet of cement plug on top of the CIBP.
- PLUG NO. 2: Perforate and squeeze cement up the backside of the 5-1/2 inch casing across the Trona Zone and the Mahogany Bench from approximately 3,300 feet -3,475 feet (KB) unless pre-existing backside cement precludes cement-squeezing this interval. Set a minimum 175-foot balanced cement plug inside the 5-1/2 inch casing from approximately 3,300 feet 3,475 feet (KB).
- PLUG NO. 3: Perforate and squeeze cement up the backside of the 5-1/2 inch casing across the contact between the Uinta Formation and Green River Formation 1,755 feet 1,875 feet (KB) unless pre-existing backside cement precludes cement-squeezing this interval. Set a minimum 120-foot cement plug inside the 5-1/2 inch casing from approximately 1,755 feet 1,875 feet (KB).
- PLUG NO. 4: Set a Class "G" cement plug within the 5-1/2 inch casing to 350 feet and up the 5-1/2 inch X 8-5/8 inch casing annulus to the surface.

INJECTION WELL-SPECIFIC CONSIDERATIONS

Well Name: Pariette Draw Federal No. 8-23-8-17 EPA Well ID Number: UT20852-08476

<u>Underground Sources of Drinking Water (USDWs)</u>: USDWs in the Boundary Area Permit generally occur within the Uinta Formation. According to "Base of Moderately Saline Ground Water in the Uinta Basin, Utah, State of Utah Technical Publication No. 92," the base of moderately saline ground water may be found at approximately 50 feet below ground surface in Pariette Draw Federal No. 8-23-8-17.

<u>http:NRWRT1.NR.STATE.UT.US</u>: There are no reservoirs, streams, domestic or agricultural water wells within a quarter (1/4) mile of the well.

Composition of Source, Formation, and Injectate Water: (Total Dissolved Solids [TDS]: TDS of the produced Garden Gulch and Douglas Creek Members water: 16,148 mg/l.

The blended **injectate** (3,186 mg/l) is produced Green River Formation water, water from the Johnson Water District pipeline and/or water from the Green River pipeline, and produced water from Green River Formation wells proximate to the Pariette Draw Federal No. 8-23-8-17.

Confining Zone: The Confining Zone, which directly overlies the Garden Gulch Member of the Green River Formation, contains 28 feet of shale and impervious carbonate between the depths of 4,168 feet and 4,196 feet (KB).

Injection Zone: The Injection Zone at this well location is approximately 2,318 feet of multiple lenticular sand units interbedded with shale, marlstone and limestone from the top of the Garden Gulch Member at 4,196 feet (KB) to the estimated top of the Wasatch Formation at 6,514 feet (KB). All formation tops are based on correlations to Newfield Production Company Federal No. 1-26-8-17 (UT20702-04671) Type Log.

Well Construction: The CBL does not show 80% or greater cement bond index in the Confining Zone (4,168 feet – 4,196 feet KB). Thus, further demonstration that well cement is adequate to prevent significant migration of injection fluids behind casing is required.

Surface Casing: 8-5/8 inch casing is set at 304 feet (KB) in a 12-1/4 inch hole, using 120 sacks Class "G" cement, cemented to the surface.

Longstring Casing: 5-1/2 inch casing is set at 6,336 feet (KB) in a 7-7/8 inch hole secured with 525 sacks of cement. Total driller depth 6,350 feet. Plugged back total depth (PBTD) is 6,293 feet. EPA calculates top of cement at 2,948 feet. Estimated CBL top of cement is 2,550 feet.

Perforations: Top perforation: 5,392 feet (KB). Bottom perforation: 6,260 feet (KB).

Area-of-Review Wells: Within the one-quarter (1/4) mile Area-of-Review (AOR) are six (6) well locations. Of these, four (4) are permitted Green River Formation enhanced recovery injection wells and two (2) are Green River Formation oil wells. None of the following five (5) well locations require Corrective Action.

Federal J-23-8-17 Adequate 80% Confining Zo	Green River oil well one cement.	API 43	-047-39974
Pariette Draw Fed. No. 7-23 Adequate 80% Confining Zo		-07570 API 43-	-047-32673
Pariette Draw Fed. No. 9-23 Radioactive Tracer Survey w		-04458 API 43-	-047-31543
Pariette Federal No. 12-24-8 Radioactive Tracer Survey w		04452 API 43-	047-32713
Humpback No. 1-23-8-17 Adequate 80% Confining Zo	UT20852- one cement.	-06736 API 43-	047-34566

Corrective Action:

Within the one-quarter (1/4) mile AOR only the Canvasback No. 10-23R-8-17, a producing Green River oil well, requires attention for Corrective Action. Cement Bond Log analysis does not identify 80% cement bond within the Confining Zone. If possible fluid movement out of the injection zone is identified, either through weekly monitoring, per Newfield's July 10, 2008 procedure, or through any other means (for example, evidence of fluid flow or increased bradenhead annulus pressure readings, tubing-casing annulus pressure readings, or other evidence of a mechanical integrity failure), Permittee will shut in Pariette Draw Federal No. 8-23-8-17 immediately and notify the Director. No injection into Pariette Draw Federal No. 8-23-8-17 will be permitted until Permittee has notified the Director that the situation has been resolved, submitted Rework Records (EPA Form No. 7520-12) and a schematic diagram, and received authorization from the Director to re-commence injection.

Enclosed is a Newfield corrective action monitoring program, effective July 10, 2008, entitled "Procedure related to proposed Class II Enhanced Oil Recovery Injection Wells determined EPA to have specific Area of Review (AOR) wells with inadequate cement across the Confining Zone".

Reporting of Noncompliance:

(a) <u>Anticipated Noncompliance</u>. The Operator shall give advance notice to the Director of any planned changes in the permitted facility or activity which may result in noncompliance with Permit requirements.

- (b) <u>Compliance Schedules</u>. Reports of compliance or noncompliance with, or any progress on, interim and final requirements contained in any compliance schedule of this Permit shall be submitted no later than thirty (30) days following each schedule date.
- (c) Written Notice of any noncompliance which may endanger health or the environment shall be reported to the Director within five (5) days of the time the operator becomes aware of the noncompliance. The written notice shall contain a description of the noncompliance and its cause; the period of noncompliance including dates and times; if the noncompliance has not been corrected the anticipated time it is expected to continue; and steps taken or planned to prevent or reduce recurrence of the noncompliance.

Twenty-Four Hour Noncompliance Reporting: The Operator shall report to the Director any noncompliance which may endanger health or environment. Information shall be provided, either orally or by leaving a message, within twenty-four (24) hours from the time the Operator becomes aware of the circumstances by telephoning 1-(800)-227-8917 and asking for the EPA Region 8 UIC Program Compliance and Enforcement Director, or by contacting the Region 8 Emergency Operations Center at (303)-293-1788, if calling from outside EPA Region 8. The following information shall be included in the verbal report:

- (a) Any monitoring or other information which indicates that any contaminant may cause an endangerment to a USDW.
- (b) Any noncompliance with a Permit condition or malfunction of the injection system which may cause fluid migration into or between underground sources of drinking water.

Oil Spill and Chemical Release Reporting: The Operator shall comply with all other reporting requirements related to oil spills and chemical releases or other potential impacts to human health or the environment by contacting the National Response Center (NRC) 1-(800)-424-8802 or 1-(202)-267-2675, or through the NRC website at http://www.nrc.uscg.mil/index.htm.

<u>Other Noncompliance</u>: The Operator shall report all other instances of noncompliance not otherwise reported at the time monitoring reports are submitted.

Other Information: Where the Operator becomes aware that he failed to submit any relevant facts in the Permit application, or submitted incorrect information in a Permit application, or in any report to the Director, the operator shall submit such correct facts or information within two (2) weeks of the time such information became known to him.

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I certify under the penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibliity of fine and imprisonment. (Ref. 40 CFR 144.32)	attachments and that,	based on my inquiry of the	nally examined and se individuals imme aware that there ar	am familiar w	oith the information submitte nsible for obtaining the info enalties for submitting false	e information, including the
Name and Official Title (Please type or print) Signature Date Signed	46			<u></u>		Date Signed

UT 20852-08476

Pariette Draw Federal #8-23-8-17

Spud Date: 6/19/1995

Put on Production: 8/12/1995

GL: 5021' KB: 5034'

Proposed Injection Wellbore Diagram Initial Production: BOPD,

MCFD, BWPD

SURFACE CASING B25E USDWs

GRADIE: J-55 WEIGHT: 24#

NO. OF JOINTS: 7 jts (295.731) DEPTH LANDED: 293.631 KB

HOLE SIZE: 12-1/4"

Gleen Rival

Frac CP sands as follows: 65,200# 20/40 and 28,000# 16/30 sand. Treated (in avg. pressure of 1950 w/avg, rate of 25.9 BPM, ISIP 1931 psi.

08/10/95 5392-5467

FRAC JOB

Frac C sands as follows: 122,000# 20/40 and 80,000# 16/30 sand. Treated (at avg. pressure of 1400 w/avg. rate of 36 BPM. ISIP 1499 psi.

07/21/99 02/28/01

08/30/04 12/2/05

Parted rods. Update rod detail. Parted rods. Undate rod detail. Pump problem. Update rod detail.

Parted rods. Update rod and tubing details.

PRODUCTION CASING

CSG SIZE: 5 1/2" GRADE: J-55 WEIGHT: 15.5#

NO. OF JOINTS: 148 jts (6381.27°) DEPTH LANDED: 6336.121 KB HOLE SIZE: 7 7/8"

CEMENT DATA: 160 sxs Hiffil and 365 sxs Thrixotropic

CEMENT TOP AT: 2550"

Cement Top (a) 2550°

TUBING

SIZE/GRADE/WT.: 2 7/8" / J-55 / 6.5# .. NO. OF JOINTS: 168 jts. (5337.721) TUBING ANCHOR: 5350.721 KB NO. OF JOINTS: 7 jts. (223.231)

SEATING NIPPLE: 2 7/8" (1,10')

SN LANDED AT: 5576.70" KB PERF SUB: 2 7/8" (6.05") 60 60 0 4362 - 4402

NO. OF JOINTS: 2-jts. (63.141)

TOTAL STRING LENGTH: EOT (a) 5647.79' w/ 13' KB

3356-3401 Trona 3401-3421 Mahogany Bench

4168-4196 Lonfining Zone 4196 Garden Gulch

PERFORATION RECORD

8/09/95: 5447-5467: 2 JSPF 38 holes 8/09/95 5422-5432' 2 JSPF 20 holes 5392-5419° 2 JSPF

5174 Jouglas Creek

Packer (a: 5357)

5392-5419

5422-5432 5447-5467

6003 Castle Perk

NEWFIELD

Pariette Draw Federal #8-23-8-17

33531 FSL 8751 FEL

SE/NE Section 23-T8S-R17E

Uintah Co., Utah

AP## 43-047-32676; Lease # U-45431

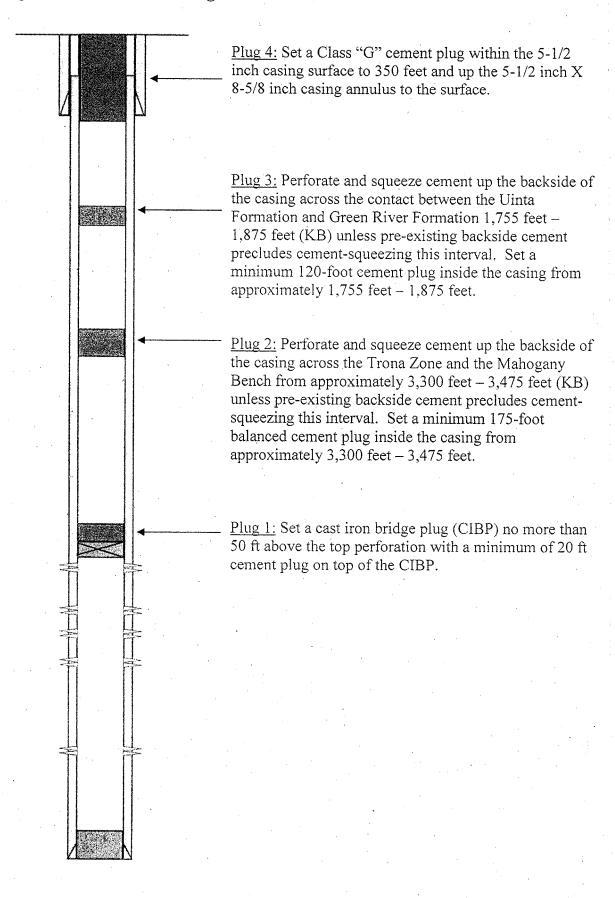
6239-6260

PBTD (at 6293)

SHOE (a) 6336

Est. Was den 6514

Plugging and Abandonment Diagram for Pariette Draw Fed. No. 8-23-8-17



Form Approved UMB No 2040-0042

9	·EP	A						UNITE	W.	ASHINGTON	TAL PROTEC I, DC 20460 RECORD	TION AGENCY		
NAM	E AND A	ADDRES	S OF PE	RMITTI	EE			·				NG COMPANY		1982
			OUTLIN 640 AG		ΓON		STATE	COUN	ITY			PÉRMIT NUM	IBER	, p. es., p.
			N			_	SURFAC	E LOCAT	TION DESCRI	PTION				
		1 1		т т		3	1/	4 of	1/4 of	l/4 of1	/4 of Section	Township_	Range	<u> </u>
							LOCATE	WELL IN T	WO DIRECTION	IS FROM NEAI	REST LINES OF	QUARTER SECTION	V AND DRILLIN	CINTE
-		-		-			Surrace		from (N/S)			go. m. bn ozerioi	A VIAD DIGITER	G OINII
-		ļļ.					and	_ ft. from	(E/W) I	ine of quarte	r section	٠.		
. '			,	1.1			TYPE C	F AUTH	ORIZATION	1	Describe in d	etail the manner in v	which the fluid w	as placed and the
w				† †		E	o Inc	lividual P	ermit		method used	in introducing it int	o the hole	
							I -	ea Permit	•					
							o Ru	le '	-					
							Number	of Wells	<u>:</u>					
													ri e	
				-l!		j								
			S			,	Lease Na							
		CAS	ING AN	ID TUBI	ING RECO	RD A	AFTER PLU	GGING		METH	OD OF EMPL	ACEMENT OF C	EMENT PLUG	S
SIZE	WTO	LB/FT)	то в	PUT IN	WELL(FT)	ŤC) BE LEFT IN	WELLGED	HOLE SIZE		LASS I	•		
								***************************************	TIOLE SIZE		LASS II			nce Method ip Bailer Method
					va et e · ·	1					Brine Disp			-Plug Method
							- 				Enhanced 1		o Other	
						1								
,			-			 	······································			- l c	LASS III			e Territoria
CEN	MENTIN	G TO PI	JUG AN	D ABAI	NDONED	DAT	A PLI	UG #1	PLUG #2	PLUG #3	PLUG #4	PLUG #5	PLUG #6	PLUG #7
					Be Placed					1 200 115	1 200 114	1200#3	TLUG#6	PLUG#/
Depth	to Botto	m of Tul	ing or D	rill Pipe	e (ft.)			*					·	
			Used (ea)									· · · · · · ·
Slurry	Volume	To Be P	umped (cu. ft.)		· ———								
		of Plug												
			if tagged	1 ft.)				·			-			
	Wt. (Lb.	***************************************								-		. 		
Type C	ement of	r otner n	naterial (^~ ~~						<u> </u>
	. ,	From		1.51	ALL OPE		To	OR PERF	ORATED INT		T			-
							10			From			То	
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Signati	ire of Ce	menter	or Autho	rized R	epresentat	ive	•		Signat	ure of EPA Re	epresentative		e ·	
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personn gatherir	es proper ig the inf	ny gather formation	and eval the info	uate the	submitted	i subr is: to	nitted. Base the best of r	e prepared d on my in	aming of the ne	son or persons	who manage to	ce with a system on the system, or those I am aware that the		
NAME	ANDO	FEICIAI	ים זירות	(Dlaces L	ype or prin	,	CIONI ATTITI	DE.				DATES	IGNED	····
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									1 1					



RE: Procedure related to proposed Class II Enhanced Oil Recovery Injection Wells determined by the EPA to have specific Area of Review (AOR) wells with inadequate cement across the confining zone

Effective July 10, 2008 Newfield Production Company will implement the following procedure to address concerns related to protection of Underground Sources of Drinking Water (USDW) in AOR wells where the interval of cement bond index across the confining zone behind pipe has been determined to be inadequate. The procedure is intended to meet the corrective action requirements found in the UIC Class II permit, as well as provide data that could be used to detect and prevent fluid movement out of the proposed injection zone.

1) Establish baseline production casing by surface casing annulus pressures prior to water injection in subject well with a calibrated gauge.

2) Record the baseline pressure, report findings to Newfield engineering group and

keep on file so it is available upon request

3) Place injection well in service. Run packer integrity and radioactive tracer logs to verify wellbore integrity and determine zones taking water.

4) Construct a geologic cross section showing zones taking water and their geologic

equivalent zones in the AOR wells.

5) Submit a report of the packer integrity log, radioactive tracer log, and geologic cross section to to the Newfield engineering staff for review and keep on file so it is available upon request

6) Weekly observations of the site will be made by Newfield during normal well operating activities. Any surface discharge of fluids will be reported immediately.

7) After injection well is placed in service, weekly observations of annulus pressure will be made and compared to baseline pressure and will be recorded once monthly. The recorded pressure information will be kept on file and be available upon request.

8) If pressure increases by more than 10% above baseline at any time in an AOR well with insufficient cement bond, Newfield will run a temperature survey log in subject well. This log, in concert with the geologic crossection, will enable the determination of water movement in the open hole by production casing annulus through a shift in geothermal gradient.

9) If water movement is determined in annulus, Newfield will shut in the injection well and repair the production casing by open hole annulus or leave the injection

well out of service.

	STATE OF UTAH		FORM 9
ı	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-45431
SUNDR	RY NOTICES AND REPORTS C	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly d reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: PARIETTE DRAW FED 8-23
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	DMPANY		9. API NUMBER: 43047326760000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 3353 FSL 0875 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 3 Township: 08.0S Range: 17.0E Meridia	n: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	✓ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	✓ CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
3/11/2014	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Bate.			OTHER.
	WILDCAT WELL DETERMINATION	□ OTHER	OTHER:
The subject well hinjection well on 0.03/11/2014 the cas 30 minutes with no test. The tubing pre	COMPLETED OPERATIONS. Clearly show all has been converted from a property of the state of the st	oducing oil well to an above listed well. On 5 psig and charted for not injecting during the test. There was not an EPA# UT22197-10257	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 17, 2014
Lucy Chavez-Naupoto	435 646-4874	Water Services Technician	
SIGNATURE N/A		DATE 3/13/2014	

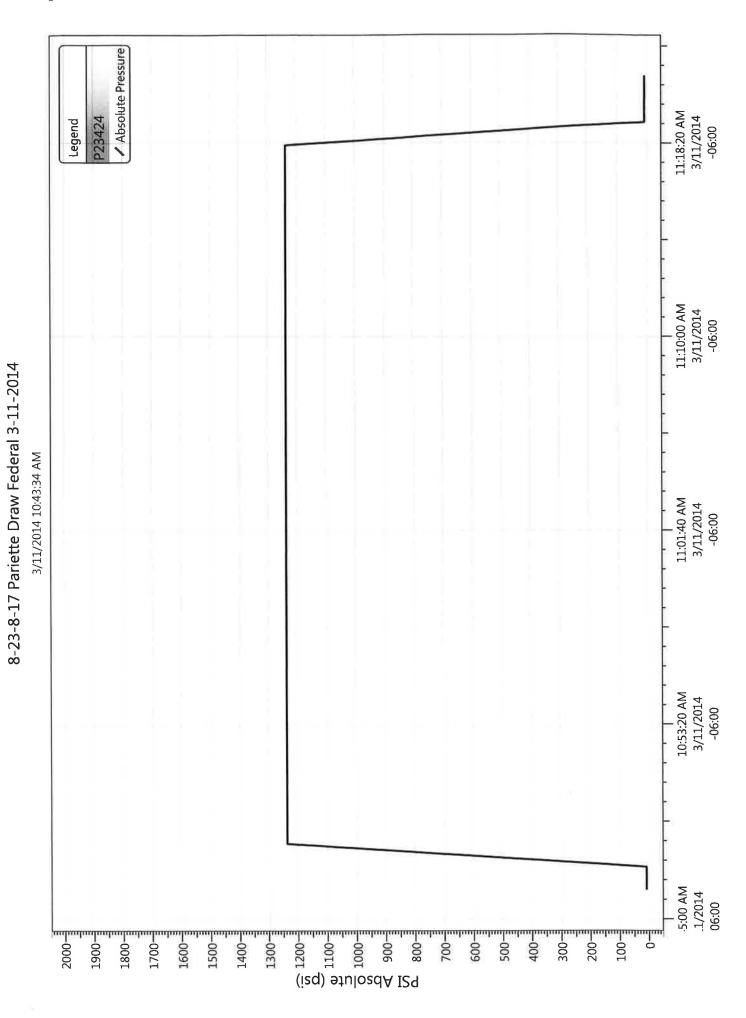
Sundry Number: 48822 API Well Number: 43047326760000 Mechanical Integrity Test

Casing or Annulus Pressure Mechanical Integrity Test U.S. Environmental Protection Agency Underground Injection Control Program 999 18th Street, Suite 500 Denver, CO 80202-2466

EPA Witness:			Date: <u>03 /]]</u>	1 2014
Test conducted by: Kane	Stevenson	1		
Others present: Josh Phi	Hips			
	1211			-/0257
Well Name: Pariette	now tederal		Type: ER SWD Stat	us: AC TA UC
Field: Man Butte	22 T A	NA DA	Tribon o	St. 1.0-
Location: 8 Sec	18	N/S/R_//	E/M County: <u>Pithesne</u>	State: []]
Operator: Newfield Last MIT:/	/ Ma	ximum Allowa	able Pressure	PSIG
Dast Will.	1476		ibic i lessure.	1 210
Is this a regularly scheduled	i test? [] Yes [`\	j No	
Initial test for permit?	ĪΧ	Yes [] No	
Test after well rework?	Ī] Yes [X] No] No	
Well injecting during test?	1] Yes [X	No If Yes, rate:	bpd
Des dant assissation to bis a second		- 1227 TI	14-0	
Pre-test casing/tubing annulu	s pressure: 💆	30-1221 10	psig	
MIT DATA TABLE	Test #1		Test #2	Test #3
TUBING	PRESSURE			
Initial Pressure	0	psig	psig	psig
End of test pressure	0	psig	psig	psig
CASING / TUBING	ANNULUS	***************************************	PRESSURE	
0 minutes	1237	psig	psig	psig
5 minutes	1237	psig	psig	psig
10 minutes	1237	psig	psig	psig
15 minutes	1237	psig	psig	psig
20 minutes	1236	psig	psig	psig
25 minutes	123b	psig	psig	psig
30 minutes	1235	psig	psig	psig
minutes		psig	psig	psig
minutes		psig	psig	psig
RESULT	X Pass	[]Fail	[] Pass []Fail	[] Pass []Fail
Does the annulus pressure bu MECH			[] Yes [X] No RITY PRESSUR	E TEST

Additional comments for mechanical integrity pressure test, such as volume of fluid added to annulus and bled back at end of test, reason for failing test (casing head leak, tubing leak, other), etc.:

Signature of Witness:	



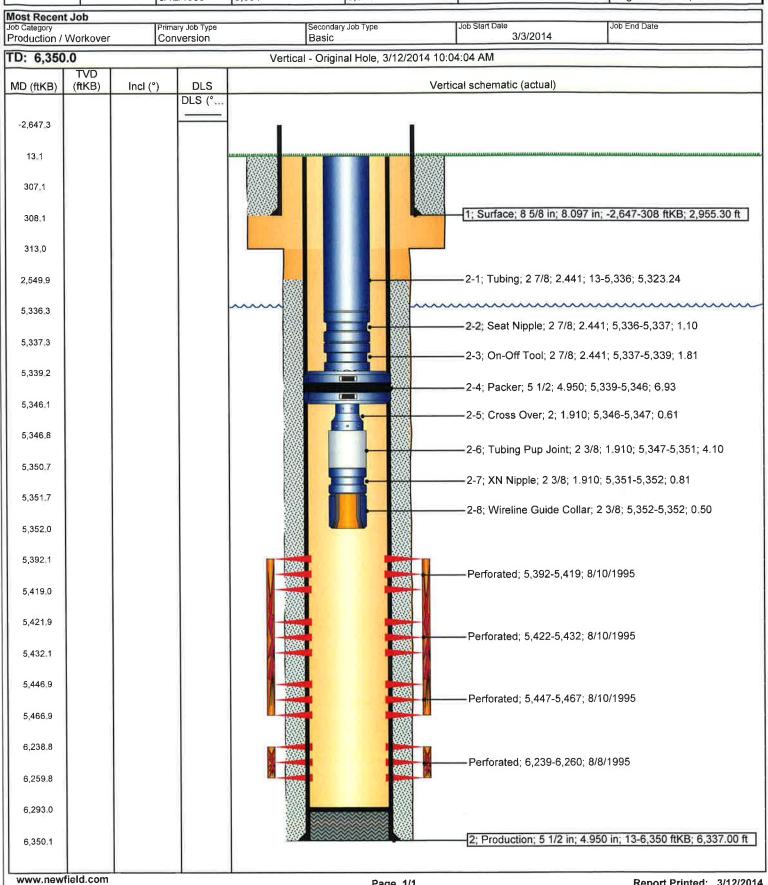
NEWFIELD	O I		doL	b Detail Summary Report
Well Name:	Pariette 8-23-8-17	7		
Jobs				
Primary Job Type Conversion				Job Start Date 3/3/2014 3/3/2014
Daily Operations				
Report Start Date R	teport End Date 3/3/2014	24hr. Activity Summary MIRU, UNSEAT PUMP, LD RODS	IP, LD RODS	
Start Time	12:00	End Time	13:00	Comment PRE TRIPS, MOVE RIG FROM ROOSEVELT YARD TO 8-23-8-17, HOT OILER PUMPED 60 BBL DOWN CSG
Start Time	13:00	End Time	14:30	Comment SPOT RIG, POST TRIPS, PREP TO R.U, R.U, PULL HEAD
Start Time	14:30	End Time	16:30	Comment HAD TO BEAT ON PUMP TO UNSEAT IT, L.D POLISH ROD, 3/4" X 6' 6' 8' PONYS
Start Time	16:30	End Time	18:00	Comment TBG PRESSURED UP, COULDN'T GET ANY FLUID DOWN TBG, PUMPED 60 BBL DOWN CSG, L.D 3 3/4" 4 PER, P.U POLISH ROD, WORKED ROD STRING WHILE PUMPING 40 BBL DOWN TBG, HELD 500 - 1000 PSI THE WHOLE FLUSH
Start Time	18:00	End Time	18:30	Comment L.D POLISH ROD, S.S.T, TESTED TBG TO 3000 PS!
Start Time	18:30	End Time	19:00	Continent SWI, CLEAN UP FOR THE NIGHT
Start Time	19:00	End Time	20:00	Comment TRAVEL TIME
Report Start Date 3/4/2014	Report End Date 24hr. 3/4/2014 LD	24hr Activity Summary LD RDS. NU BOP, RU FLOOR		
1		End Time	02:00	Comment TRAVEL TIME
Start Time	02:00	End Time	07:30	Comment TBG 0 PSI, CSG 0 PSI, RIG MAINTAINANCE
Start Time	07:30	End Time	11:30	Comment L.D POLISH ROD, 100 3/4" 4 PER, 93 3/4" SLICK, 23 3/4" 4 PER, 5 WEIGHT BARS, PUMP, STOPED TWICE ON THE WAY OUT & FLUSHED W/ 30 BBL EACH TIME
Start Time	11:30	End Time	13:30	Comment XO TO TBG EQUIP, N.D W.H, UNSET TAC, N.U BOP'S, R.U FLOOR, R.U TONGS, REPAIR TONG HOSE
Start Time	13:30	End Time	14:30	Comment P.U & RIH W/ 20 JOINTS 2 7/8" J-55, TAGGED @ 6249', 46' OF FILL, 11' ABOVE BOTTOM PERF, STOPED HALF WAY IN TO CHANGE OUT SLIP DIES
Start Time	14:30	End Time	16.30	Comment POOH W/ 188 JOINTS 2 7/8" J-55, TAC, 7 JOINTS 2 7/8" J- 55, S.N, PERF SUB, 2 JOINTS 2 7/8" J-55, B.P, TALLIED OUT
Start Time	16:30	End Time	18:30	Comment. M.U & RIH W/ CHISEL, FLAPER, 1 JOINT 2 7/8" J-55, FLAPER, 10 JOINTS, BAILER, FLAPER, DRAIN SUB, 120 JOINTS 2 7/8" J-55
Start Time	18:30	End Time	19:00	Comment SWI, CLEAN UP FOR THE NIGHT
1		End Time	20:00	Comment. TRAVEL TIME
Report Start Date 3/5/2014	ate 014	Activity Summary OH TBG, BREAKI	24hr Activity Summary POOH TBG, BREAKING AND DOPING	
Start Time	00:90	End Time	07:00	Comment TRAVEL TIME
Start Time	07:00	End Time	07:30	Comment TBG 0 PSI, CSG 0 PSI, RIG MAINTAINANCE
Start Time	07:30	End Time	08:30	Comment RIH W/ 66 JOINT 2 7/8" J-55
www.newfield.com	mo			Page 1/3 Report Printed: 3/12/2014

NEWFIELD

NEWFIELD	0		Job Deta	Detail Summary Report
Well Name: Par	Pariette 8-23-8-17			
Start Time	08:30	End Time	10:00	Comment CLEANED OUT 41' OF FILL TO P.B 6293'
Start Time	10:00	End Time	15:00	Comment POOH W/, 170 JOINTS 2 7/8" J-55, BREAKING & DOPING, L.D 16 JOINTS 2 7/8" J-55, DRAIN SUB, FLAPPER, BAOH W/, 170 JOINTS 2 7/8" FLAPPER, 1 JOINT 2 7/8" J-55, FLAPPER, CHISEL, CLEANED OUT 4 JOINTS OF FILL
Start Time	15:00	End Time	17:30	Comment M.U & RIH W/ 2 3/8" X.N., 2 3/8" 4' PUP, 2 3/8" X 2 7/8" XO, 5 1/2" X 2 7/8" PKR, RETRIEVING HEAD, 2 7/8" S.N, 167 JOINTS 2 7/8" J-55
Start Time	17:30	End Time	18:00	Comment SWI, CLEAN UP FOR THE NIGHT
Start Time		End Time	19:00	Comment TRAVEL TIME
Report Start Date Repor	ate 014	mmary H & RD SANDLINE, F	24hr Activity Summary TEST. POOH & RD SANDLINE, RD TONGS, FLOOR ND BOP	•
1		End Time	07:00	
Start Time	00:20	End Time	07:30	Comment TBG 0 PSI, CSG 0 PSI, RIG MAINTAINANCE
Start Time	07:30	End Time	12:00	Comment PUMP 10 BBL PAD, DROP VALVE, CHASE VALVE TO S.N, W// 27 BBL, PUMPED TBG UP TO 300 PSI, LOST 750 PSI IN 30 MIN, BLED OFF GAS, PUMP TBG UP TO 3000 PSI, LOST 15 PSI TWICE IN 30 MIN BLED GAS OFF EACH TIME, PUMP UP TO 3000 PSI, 0 PSI LOST IN 30 MIN, GOOD FINAL TEST
Start Time	12:00	End Time	13:00	Comment R.U & RIH W/ SANDLINE & OVER SHOT, FISH VALVE, POOH & R.D SANDLINE
Start Time	13:00	End Time	14:30	Continent R.D TONGS, R.D FLOOR, N.D BOPS, LAND WELL ON B-1 FLANGE
Start Time	14:30	End Time	17:00	Comment PUMP 60 BBL W/ PKR FLUID DOWN CSG, SET PKR, N.D B-1, N.U INJECTION HEAD, FILL W/ 30 BBL, PUMPED CSG UP TO 1500 PSI, LOST 30 PSI IN 30 MIN, BELD OFF GAS, PUMPED UP TO 1500 PSI, LOST 15 PSI IN 30 MIN, BLED OFF GAS, PUMPED UP TO 1500 PSI, HELD @ 1500 PSI FOR 30 MIN, GOOD FINAL TEST
Start Time	17:00	End Time	18:00	Continent PREP TO R.D, R.D, PREP RIG TO MOVE
Start Time		End Time	19:00	Comment TRAVEL TIME
Report Start Date Report 3/7/2014	Report End Date 24hr Activity Summary 3/7/2014 MOVE RIG/EQUIP	nmary EQUIP		
	06:00	End Time	07:00	Comment TRAVEL TIME
	07:00	End Time	16:00	CLEAN UP LOCATION, SPRAY OFF RIG & EQUIP, PRE TRIPS Comment
	16:00		17:00	MOVE RIG/EQUIP
	17:00	End Time	18:00	Comment SPOT RIG, PREP TO RU, POST TRIPS
	l	End Time	19:00	Comment TRAVEL TIME
Report Start Date Repo	Report End Date 24hr Activity Summary 3/11/2014 PERFORM MIT	MIT		
				- 1
www.newfield.com				Page 2/3 Report Printed: 3/12/2014

Sundry Number: 48822 API Well Number: 43047326760000 Report Printed: 3/12/2014 Initial MIT on the above listed well. On 03/11/2014 the casing was pressured up to 1235 psig and charted for 30 minutes with no pressure loss. The well was not injecting during the test. The tubing pressure was 0 psig during the test. There was not an EPA representative available to witness the test. EPA# UT22197-10257 Job Detail Summary Report Page 3/3 11:10 End Time Well Name: Pariette 8-23-8-17 10:40 NEWFIELD www.newfield.com Start Time

NEWFIELD **Schematic** Well Name: Pariette 8-23-8-17 Surface Legal Location State/Province ield Name 43047326760000 500150787 Utah **GMBU CTB9** UINTAH 23-8S-17E Total Depth All (TVD) (ftKB) PBTD (All) (ftKB) Rig Release Date Spud Date On Production Dat Original KB Elevation (ft) Ground Elevation (ft) Original Hole - 6,293.0 8/12/1995 5,034 5,021



NEWFIELD Surface Legal Location 23-8S-17E County UINTAH

Newfield Wellbore Diagram Data Pariette 8-23-8-17

Surface Legal Location 23-8S-17E					API/UWI 43047326760000		Lease	-	
County		State/Province			Basin		Field Name		
UINTAH		Utah			GMBU CTB9				
Well Start Date 6/19/1	995	Spud Date			Final Rig Release Date		On Production Date 8/12/	/1995	
Original KB Elevation (ft)	round Elevation (ft)	Total Depth (fti	(B)		Total Depth All (TVD) (ftKB) PBTD (All) (ftKB)				
5,034	5,021			6,350.0			Original Hole - 6,293	3.0	
Casing Strings		Du D	T	OD (in)	ID (in)	Wt/Len (lb/ft)	Grade	Set Depth (ftKB)	
Csg D Surface	es	Run Date OD (in) 9/19/1995 8 5/8		8.097	24.00		308		
Production		8/8/1995		5 1/2	4.950	15.50		6,350	
Cement									
String: Surface, 308	ftKB 6/19/1995								
Cementing Company					Top Depth (ftKB)	Bottom Depth (ftKB)	Full Return?	Vol Cement Ret (bbl)	
fuid Description					13.0 Fluid Type	308.0 Amount (sacks)	Class	Estimated Top (ftKB)	
120 sx w/ 2% CaCl 1/	4# Flocele + 2% Ge	el			Lead	120		13.0	
String: Production, 6	6,350ftKB 8/8/199	5							
Cementing Company					Top Depth (ftKB) 2.550.0	Bottom Depth (ftKB) 6,350.0	Full Return?	Vol Cement Ret (bbl)	
Fluid Description					Fluid Type	Amount (sacks)	Class	Estimated Top (ftKB)	
					Lead	160		2,550.0	
Fluid Description					Fluid Type Tail	Amount (sacks) 365	Class Thrixotropic	Estimated Top (ftKB) 3,500.0	
Tubing Strings				(
Tubing Description					Run Date	2014	Set Depth (ftKB)	5,352.	
Tubing Item Des	Jts	OD (in)	ID (in)	VVt (lb/ft)	Grade 3/0/	Len (ft)	Top (ftKB)	Blm (ftKB)	
Tubing	167	2 7/8	2.441	6.50		5,323.24	13,0	5,336.2	
Seat Nipple		2 7/8	2.441			1.10	5,336.2	5,337.3	
On-Off Tool		2 7/8	2.441			1.81	5,337.3	5,339.2	
Packer		5 1/2	4.950			6.93	5,339.2	5,346.1	
Cross Over		2	1.910			0.61	5,346.1	5,346.7	
Tubing Pup Joint		2 3/8	1.910			4.10	5,346.7	5,350.8	
XN Nipple		2 3/8	1.910			0.81	5,350.8	5,351.6	
Wireline Guide Collar	•	2 3/8				0.50	5,351.6	5,352.1	
Rod Strings									
Rod Description					Run Date		Set Depth (ftKB)		
Item Des	Jts	OD (in)	Wt (lb/ft)	Grade	Len (ft)	Top (ftKB)	Btm (ftKB)	
Perforation Intervals									
Stage#	Zone	Top (f	tKB)	Btm (ftKB)	Shot Dens (shots/ft)	Phasing (°)	Nom Hole Dia (in)	Date	
2 C, Original Hole		5,392		5,419	2			8/10/1995	
2 C, Original Hole		5,422		5,432	2			8/10/1995	
2 C, Original	5,447		5,467	2			8/10/1995		
1 CP, Origina	6,239		6,260	4			8/8/1995		
Stimulations & Treatments			- 4						
Stage#	ISIP (psi) 1,931	Frac Gradi	ent (psi/ft)	Max Rate (bbl/min)	Max PSI (psi)	Total Clean Vol (bbl)	Total Slurry Vol (bbl)	Vol Recov (bbl)	
2	1,499	1							
2 Proppant	1,499	L							
	Total Prop Vol Pumped	r							
Stage#	(lb)	Cand D. II	and 000	00 lb	Total A	dd Amount			
1		Sand Bulk							
2		I SOUND RUIL	sand 202	LILILL UN					

Sundry Number: 49667 API Well Number: 43047326760000

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURG DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: UTU-45431
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME: GMBU (GRRV)
1. TYPE OF WELL Water Injection Well			8. WELL NAME and NUMBER: PARIETTE DRAW FED 8-23
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	OMPANY		9. API NUMBER: 43047326760000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT	, 84052 435 646-482	PHONE NUMBER: 5 Ext	9. FIELD and POOL or WILDCAT: MONUMENT BUTTE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 3353 FSL 0875 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 3 Township: 08.0S Range: 17.0E Merid	ian: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPO	TT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	✓ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	✓ CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
4/3/2014	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON
DRILLING REPORT	TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
The above ref	completed operations. Clearly show erence well was put on inject 103/2014. EPA # UT22197	etion at 9:00 AM on -10257	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY April 04, 2014
NAME (PLEASE PRINT) Lucy Chavez-Naupoto	PHONE NUME 435 646-4874	BER TITLE Water Services Technician	
SIGNATURE		DATE 4/4/2014	
N/A		4/4/2014	